1916 FLORAL GUIDE

THE CONARD & JONES CO. WEST GROVE, PA.U.S.A.

"C. & J. 1916 REPUTATION SET"



See descriptions and prices, page 94

THE CONARD & JONES CO., WEST GROVE, PA.

THIS \$1.00 BOOK SENT FREE ON REQUEST WITH EVERY ORDER AMOUNTING TO \$5 OR MORE

"HOW TO GROW ROSES"

It was Frances Hodgson Burnett, the author of "Little Lord Fauntleroy" and "The Secret Garden," who made the above comment on a former edition of this book, now enlarged, improved and revised to the year 1916, for presentation as above proposed. We are happy in having a business that we love—but garden success must come to our patrons before we can succeed, hence, out of the experience of over half a century have we culled the essentials of successful Rose-growing for the amateur.

Of the II2 pages there are I6 showing Roses in their natural colors. This excellent book will tell you simply, concisely and helpfully the most important things to know about soils, planting, pruning, fertilizing, spraying, etc.; information that is worth untold value to anyone interested in the growing of Roses for pleasure or profit. Eminent amateurs have commended it; even professionals prize it for their personal use.

The President of The Syracuse Rose Society recently wrote us: "The booklet, 'How to Grow Roses,' is the best thing of the size I have ever seen. On Friday at Cornell University I said the same thing to between three and four hundred people, and all I said I most steadfastly believe. Use my commendation of the little book if you desire to."—Rev. Edmund M. Mills, Pres.

Worth more to many, but offered at \$1, postpaid, or will be sent free (on request) with a \$5 or larger order from our catalogue.

THE CONARD & JONES CO., Rose Specialists, WEST GROVE, PA.

(OVE

THIS IS A SAMPLE PAGE FROM OUR NEW ROSE BOOK (see other side)



"Over the garden wall" is only one of many places where most effective use may be made of a Yellow Hardy Climbing Rose. There are others, but none finer than GARDENIA, or "Hardy Marechal Niel," as shown above.

"PREPAREDNESS"

Soon after the Civil War, the American Rose-growing industry had a beginning and development here at West Grove that made the little village famous, and from the start the man who grew the Roses, and has continued to grow quantities and quantities of Quality Roses that have gone out from West Grove from that day to this, is no other than Antoine Wintzer, Our Vice-President.

Today, after over a half-century's experience, the value of which no one else can know so well as we, Mr. Wintzer, as our Superintendent of Growing, with the vigor of extended youth, is still devoting his sole attention to producing the finest of the flowers we love. Is it surprising that we are able to make the guarantee we do? (See below.)

The first Rose advertisement, so far as we can learn, and the first Rose catalogue in America were written and compiled by the late Alfred F. Conard, the founder and former President of this company.

As evidence that our present-day pioneer work for the Rose is no less noteworthy than during the last half-century, we may be permitted to mention the following interesting facts:

Our President, Robert Pyle, is an active Director in the American Rose Society and is Chairman of the American Rose Society's committee in charge of the National Rose Test Garden, at Washington, D. C. He has been called upon to lecture upon the subject of Roses before such

ROBERT PYLE, President

ANTOINE WINTZEP, Vice-President

bodies as the New York Horticultural Society, National Association of Nurserymen, American Gardeners' Association, the Garden Clubs in Chicago, Cleveland, Detroit, etc.

Before the Great War he traveled among the leading Rose-gardens and Rose-growers in Europe. During the past year he has traveled close to 10,000 miles in this country, visiting Rose-gardens and making a study, Rose-wise, in every locality possible.

We mention this as an earnest of our continued effort and desire and of our "preparedness" to be of real service, with a knowledge of our customers' needs, as well as with the goods to supply those needs. Official testimony of the quality of our goods is shown by the Gold Medals awarded us for exhibits at the San Francisco and San Diego Expositions, 1915.

Our Treasurer is contributing the benefit of the judgment and experience which have also made him the successful head of three other large mercantile establishments in this county.

Our Secretary gives close personal oversight to the packing of all orders, as well as to storage of our extensive stocks.

This brief survey, to be just, should tell with emphasis of the splendid corps of men and women, whose many years of faithful training have made them of inestimable value in our preparedness to render you the service that spells both pleasure and satisfaction.

R. T. SATTERTHWAITE, Secretary

ROBERT L. PYLE, Treasurer

WHEN YOU ORDER

State the Date upon which you wish your order sent, or better still, leave the time of shipment to us and we will send at planting-time in your locality.

Money Should Accompany the Order, and may be sent at our risk if forwarded by Postal or Express Money Order, Bank Draft, or in Registered Letter.

Foreign Orders.—To cover additional cost of packing, etc., customers living outside U. S. A. must add 33 ½ per cent extra payments to amounts named "by express" in this book. (See special circular.)

IF YOU WISH SHIPMENT PREPAID

All the items in our catalogue which are priced "postpaid" will be delivered free by mail.

All the items which are priced "by express," such as 2-year and larger-sized plants, flower-boxes, etc., are to be shipped by express collect, as the prices named for other than 1-year plants are for the plants only, and do not cover cost of delivery. If you want "express" plants sent prepaid, either by express or parcels post, add to per cent of your total order if east; or 20 per cent if west of the Mississippi River. Double this amount for prepaying orders of less than \$52.

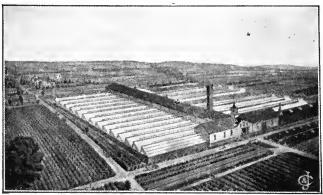
AN INVITATION

Our Nurseries are half way between Philadelphia and Baltimore on Media Division of P. R. R. During the summer we have many acres of flowers in bloom. Visitors are most welcome.

GUARANTEE

Such as has been made by noother firm. We guartee C. & J. Roses to bloom the first regular blooming period after planting, or your money back.

(This does not cover loss by insect pests or winter-kill.)



Our greenhouse plant (further extended this past year) is thoroughly equipped with all the modern appliances for growing Roses of the very best quality

To Whom It May Concern: November 10, 1915

It affords us pleasure to testify to the high character and standing of The Conard & Jones Company. It is composed of practical, up - to -date nurserymen and Rose specialists. In our opinion, any statement they may make or any agreement into which they may enter can be absolutely relied upon.

THE NATIONAL BANK OF WEST GROVE, PA.

Value of a guarantee depends mainly upon the RELIABILITY of the House behind it

THE CONARD & JONES CO., Rose Specialists-50 Years' Experience, West Grove, Pa.

Summer-Blooming Roses, continued Hardy Climbing Roses and Ramblers for

BEST ROSES FOR AMERICA

CONTENTS

now to Grow Roses	rage
Rose-Garden Requisites	6, 93
Insecticides	6
How to Select Roses for Every Cl Every Purpose	imate and
Grades of C. & J. Roses	6
Prices of Roses of Our Selection	6
Everblooming Roses—	
(The following will bloom from until frost, but require winter pr in the latitude of Pennsylvania.)	spring otection

Everblooming Roses, continued— Pag	ge
Novelties—From American and European	
Raisers	9
Our Reliable Collection and Other	
Sets	
Tea Roses	
Hybrid Tea Roses	22
Bourbon and China Roses	23
Polyantha Roses	24
Climbing Roses of the Everblooming	
Class25 to	27
Summer-Blooming Roses-	
(Which make a glorious show in "Rose	
Season," and are entirely hardy even	
in the North.)	37

Covering Archways, Trellises, Fences, Banks,
Walls and Buildings
Wichuraiana or Memorial Roses30
Rugosa Roses (very rugged)31
Moss, Briar, Scotch and Provence Roses32
Green, Blue and Striped Roses, and Roses
Extraordinary33
Hybrid Perpetual Roses34 to 36
Ready-made Collections of Choicest H.P.'s36
2 sets—10 Best Specially Selected for Northern Climates
Colored Cover-page Offers92

COMPLETE INDEX

 $\begin{array}{c} \textbf{Abbreviations} \\ \textbf{Used} \end{array} \left\{ \begin{array}{l} \text{A.B., Austrian Briar} \\ \text{B.C., Bourbon and China} \\ \text{C.T., Climb.ing Tea} \\ \text{C.H.T., Climb. Hybrid Tea} \\ \text{H.B., Hybrid Briar} \end{array} \right.$

H.C., Hardy Climber H.P., Hybrid Perpetual H.R., Hybrid Rugosa H.S.B., Hybrid Sweet-briar

H.W., Hybrid Wichuraiana M., Moss Mic., Microphylla

P., Polyantha Per., Pernetiana Rug., Rugosa Sc. B., Scotch Brian S.B., Sweetbriar T., Tea T.P., Tea Polyantha W., Wichuraiana or Memorial

Page

(11.1	(H.B., riybrid briar briar				Mic., Microphylia					Sc. B., Scotch Brian	Memorial						
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			cts.	cts.	cts.				cts.	cts.	cts.				cts.	cts.	cts.
Admiral Ward		7		\$2.00	1	Commander Jules Gra-	1				l	Gloire de Margottin	H.P.	35	15	45	
Alberic Barbier	H.W.	30	15	40	75	vereaux	H.P.	34	50	\$1		Gloire Lyonnaise	H.P.	35	20	45	75
Alexander Hill Gray	T.	94	25	50	75	Comtesse Riza du Parc	T.	17	15	35	1	Glory of Mosses	M.	32	25	50	
Alfred Colomb	H.P.	34	15	40		Conrad F. Meyer		31	20	50	75	Glory of Paris	H.P.	34	15	40	
Alice Aldrich		31	20	40	75	Constance		7		\$0 \$2		Golden Gate	T	16	15	35	
Alister Stella Gray	C. T.	25	15	40	65	Coquette de Lyon	T.	17	15	35	1 1	Golden Rambler	C.T.	25	15	40	65
American Beauty		34	25	50		Corallina		17	15	35		Gorgeous		7	- 1	\$1.50	
American Beauty, Cl	C.H.P.	94	25	60	75 \$1	Cornelia Cook		16	15	35		Grace Molyneux		22	25	50	
American Pillar		94	20	50	\$1	Coronation	H.P.	34	- 0	\$1.25		Green Rose		33	15	35	60
Amy Robsart		32		50	1	Countess Clanwilliam.	H.T.	7		\$1.50	!!	Gruss an Aachen		24	25	50	75
Anna de Diesbach	H.P.	34	15	40	} '	Countess M. H. Chotek		29	20	40		Gruss an Teplitz	H.T.	13	20	40	65
Anne of Geierstein	H.S.B.	32		50		Countess of Gosford		19	20	40		Gruss an Teplitz, Cl	C.H.T	25	25	50	75
Anny Muller	P.	24	15	40		Countess of Shaftesbury	H.T.	19	25	50	i I	Gustave Grunerwald	H.T.	25 8	30	60	
Archduke Charles	B.C.		10	35	}	Count Zeppelin		20	20	40		Hadley		8	30	60	
Arthur R. Goodwin	H.T.	23	25	50	75	Crested Moss		32		50		Harrison's Yellow	A.B.	32		50	75
Augustus Hartman		8	"	50 \$1		Dean Hole	H.T.	19	20	40		Harry Kirk	T.	17	25	60	
Baby Dorothy	P.	24	15	35	1	Defiance		8	75	\$1.50		Hector MacKenzie	HI.T.	21	20	40	
Baby Rambler, Crim	P.	24	15	35	1	Devoniensis	T.	16	15	35	65	Heinrich Munch		35	35	75	
Baby Rambler, Pink	P.	24	15	35	ĺ	Devoniensis, Climbing.	C.T.	27	15	35	75	Helen Good	T.	15	20	40	
Baby Rambler, White	P.	24	15	35	1	Dr. W. Van Fleet		29	25	50	75	Helen Gould	H.T.	21	20	45	75
Baby Rambler, Yellow		24	25	50		Dr. W.VanFleet, White	H.C.	29	"	\$1	1	Henry Martin		32	25	50	
Baby Tausendschon	P.	24	20	50		Dorothy Perkins	H.C.	28	15	40	65	H. E. Richardson	H.T.	8	25	50	
Ball of Snow		34	15	40		Dorothy Perkins, Red.	. H.W.	28	15	40	65	Hermosa		23	15	35	60
Barbarossa	H.P.	34	20	50	7.5	Dorothy Perkins, Wh	. H.C.	28	15	40	65	Hiawatha		29	15	40	75
Baron de Bonstetten		34	15	40	1	Duchesse de Brabant		15	15	35	65	Hoosier Beauty		8	30	60	
Beaute Inconstante		15	15	35	1	Duchess of Albany		18	15	40	75	Hugh Dickson		3.5	15	40	75
Beaute de Lyon	A.B.	8	1	50	ĺ.	Duchess of Sutherland		8	30	60	1	Hugo Roller		33	ì	75	[
Beauty of Rosemawr		94	20	40	65	Duchess of Wellington		22	25	50	75	H. V. Machin			50	\$I	1
Bessie Brown		20	20	40	1	Ecarlate	. H.T.	13	20	40	65	Iona Herdman		8		\$1.50	ĺ
Betsy Van Nes		24	25	50	6-	Edgar M. Burnett		8	50	\$1	1	Irish Elegance	- 급: 수	33	25	50 \$1	i
Birdie Blye		26	15	40	65	Edith Part	117.7.	8	25	50	\$1	Irish Fireflame	CT.	33	0.5		ĺ
Blue Rose		32	25	50	75 65	Edward Mawley Ellen Poulsen	T.P.	21	25	50	DI.	Isabella Gray Isabella Sprunt	T	27 17	25 15	35	
Blumenschmidt		33	15	35 40	05	Empress of China	HI.C.	24	15	35	1	Iames Sprunt	. Ç. ^T	26	15	35	ı
Bon Silene		17	15	35	65	Erna Teschendorff	P.	24	20	50	1	Janet		7	13	\$2.00	
Bride		16	15	35	03	Ethel Malcolm	нт	20	25	50	1	J. B. Clark	HP.	35	20	50	75
Brilliant		8	13	\$1.25		Etoile de France		94	25	50	75	John Hopper		35	20	50	13
British Queen	H.T.	20	25	50	1	Etoile de Lyon	T.	13	20	40	65	John Keynes	H.P.	35	15	45	1
Bridesmaid		15	15	35		Etoile de Mai	P.	24	25	50	"	Jonkheer J. L. Mock.	. H.T.	12	25	50	75
Bridesmaid, Climbing.	C.T.	27	15	40	65	Euguene Boullet	H.T.	21	20	40	7.5	Joseph Hill	. H.T.	19	20	40	1
Burbank	C.	23	15	35	1 -,5	Eugene Furst	H.P.	34	15		65	Josephine	. H.T.	8	1	\$1.50	d .
Candeur Lyonnaise	H.P.	34	50	\$1	1	Evangeline	H.W.	30	15		75	Jubilee		35	15	40	75
Captain Hayward	H.P.	34	20	50		Excelsa	. H.W.	28	15		65	Juliet	. H.B.	32	1	75	1
Carine	. H.T.	8		75		Farquhar	. H.C.	30	15	35	65	Kais. Aug. Victoria	. H.T.	13	20	40	65
Carmine Pillar	. С. Н.Т	29	1	75		F. E. Coulthwaite	. H.T.	20		50 \$1		Kaiserin Aug., Climb.	С.Н.Т		15	40	75
Cecile Brunner		24	15	40	65	Florence Forrester		8				Killarney	. H.T.	18	20	50	75
Cecile Brunner, Climb.	. C.P.	26	15	40	,	Florence Pemberton		20	20			Killarney Brilliant		18	30	60	
Champion of the World		23	15	35	200	Francois Levet		34			75	Killarney, Striped	H.T.	33	40	75	1
Charles Wagner	. н.г.	34	20	50	-	Francis Scott Key		8				Killarney, Climbing Killarney, White	. C.H.	26		40	75
Chateau deClosVougeo		21	25	50		Frau Karl Druschki		34			75	Killarney, White	H.I.	18	20	50	75 \$1
Cherokee, White	T1 00	33	25	50		Fr. von Marschall	·II·	17			65	Killarney, White. Cl	C.H.	r 25 8	20		101
Chrissie MacKellar	· H.I.	8	30	60		Gainsborough		19				King George V	111.7.		30		0-
Christine Wright Chromatella	C.T.	29	20			G. Amedee Hammond		28		\$2.0		Lady Alice Stanley	. H.C.	94			\$1
Cissie Easlea	. U. T.	27	15	40							75	Lady Gay	- III.C.	29	15		75
Cleveland	. 11.1.		35	\$1.5		General Jacqueminot. General MacArthur	H.T.	94			75	Lady Hillingdon Lady Mary Ward	H'T	17	25 50		75
Climb'g Roses 25 to 30		7		\$1.5		Gen. S. A. Janssen	H.T.	12			75	Lady Mary Ward				50	1
Clio		24	15	40	7-	George Arends		35				Lady Pirrie	H T	19			SI
Cloth of Gold	CT	34	15	40	75	George C. Waud		21				Lady Plymouth	T	7		\$1.50	
Clotilde Soupert		24	15	35	65	George Dickson		8				Lady Roberts		17		50	
Clotilde Soupert, Cl	CTP	. 26		40	65	George Elger		24				Lady Ursula		19			
Colleen		8	13	\$1	03	Gloire de Chedane		24	40	13	1	La France		18			75
Col. R. S. Williamson.	. H.T.	20	15		75		. H.P.	35	30	75	1	La France, Climbing.					
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COMPLETE INDEX, continued

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La Fran	ce, Red	н.т.	18	15 15	40	75 75	Max Hesdorffer May Queen	H.T.	20 29	20 I5	40 35	65	Queen, The	Н.Т.	16	15 25	35 50	75
La Fran	ce, Striped ce, White	H.T.	18	15	40	75	Memorial Roses	HW.	30	-3	i I		lRainbow	IT.	15	15	35	
Lamarq	ue	C.T.	27	15	40	1 1	Meteor	H.T.	2I 26	15 15	40 40	75	Rambler, Crimson Rambler, Yellow	H.C.	29 29	15	35	65
Laurent	ue a Carle	H.T.	19 21	20 25	45 50	75 75	Meteor	H.T.	9	25	50		IRayon d'Or	H.T.	22	13	75	
Leonie l	Lamesch	P.	33	1 75	2 5	65	Microphylla, Red	Mic.	33	25	.50		Red-Letter Day	H.T.	9	50	75 \$1	
Letty Co	Iolland	IT. I	21	25	50 35		Milady	H.T.	2 I I 2	15 25	40 50	75	Reine Marguerite	H.T.	22	20	40	
Lieut. C	haure	11.1.	15 8	25	50 \$1		Miss Cynthia Ford	H.T.	9		50	,,,	d'Italie Rene Robbins Renee Wilmart Urban.	H.T.	20	25	50	-
Longwo	od C. Breslau	H.C.	29	50	\$1 \$1	\$2	Miss Messman Molly S. Crawford	C.P.	26 16	15 20	40 40		Renee Wilmart Urban. Rhea Reid	н.т.	20	25 20	50 45	75
Louise I	ilia	H.T.	32 21	30	60		Mosella, Climbing	C.T.P.	26	15	40		Richmond	H.T.	22	20	40	1
			24	20	50		MOSS ROSES	Al.	32		- I		Roger Lambelin	H.P.	35 32		50 40	\$1
	waiter S ose		23 19	10	30 75		Mousseline	M. Н.Т.	32	25 20	50 40	75	Rosa rubiginosa Rosa spinosissima, Red	Sc.B.	33	25	60	75
Macartr	iey		33	25	50		Mrs. A. E. Coxnead	H.I.	2 I	25	50		Rosa spinosissima. Pink	Sc. B.	33	25	60	
Mme. A	bel Chatenay Ifred Carriere	H.T.	19 26	20	40	75	Mrs. Ambrose Riccardo Mrs. Amy Hammond	н.т.	7 22	25	\$1.50		Rose d'Evian Roseriae de l'Hay	H.R.	31	15	35 75	
Mme. C	amille	T.	15	25 15	50 35	65	Mrs. Andrew Carnegie.	H.T.	9	30	75		Ruby Queen	H.C.	29	15	35	
Mme. C	aroline Testout	H.T.	12	20	50	75	Mrs. Archie Gray Mrs. A. R. Waddell	H.T.	7 20	20	\$1.50		Rugosa alba Rugosa rubra	Rug.	3I 3I	15	35	
Mme. C	harles Lutaud.	H.T.	27	25 50	50 75	75	Mrs. B. R. Cant	т.	14	15	40 40	75	Safrano	T.	17	15 15	35 35	
Mme. C	harles Wood	H.P.	35	20	50 \$2		Mrs. Bertram T.Walker	H.T.	7		\$1.50	'	Safrano Schneekopf Scotch Roses	T.P.	24	15	35	
Mme. C	olette Martinet . P. Strassbeim	H.T.	7 17	10			Mrs. Campbell Hall Mrs. Chas. E. Pearson	Т. Н.Т	9	50	\$1 \$1		Scotch Roses	H.T.	33	25 25	60 50	
Mme. d	e Vatrev	т. І	17	10	30 30		Mrs. Chas. Hunter Mrs. Charles Russell	Ĥ.Ť.	9		75		Shower of Gold	H.W.	30	20	50	
Mme. d	e Watteville	T	16	15	35		Mrs. Charles Russell	H.T.	9 16	30	60 60		Silver Moon Sir Thomas Lipton	H.W.	30 31	25	50 50	75 75
Mme. D	dm'd Rostand.	нт	26 Q	25 50	50		Mrs. Foley Hobbs	H.T.	9	30 20	40 \$1		Soleil d'Or	A.B.	32	20	50	75
Mme. E	douard Herriot	Per.	9	50	75 \$1		Mrs. Forde Mrs. F. W. Vanderbilt.	H.T.	9	50			Soleil d'Or	C.T.	27	15	40	
Mme. E	lie Lambert	T.	16	10	30	6.	Mrs. George Gordon Mrs. George Norwood.	н.т.	7		\$1.50		Sombrieul Souv. de A. Guillard. Souv. de Gustave Prat	нт.	16	15	35 75	
Mme. F	ugene Marlitt Kruger	т.	23 15	20 15	40 35	65 65	Mrs. George Shawyer	H.T.	20	25	50		Souv. de Gustave Prat	H.T.	9		50	
Mme. J	ean Dupuy	T.	15	15	35		Mrs. Harold Brockle-	2		20			Souv, de la Malmaison	B.C.	23 31	15	35	
Mme. J	os. Schwartz	T.	16 26	10 25	30 50	75	bank Mrs. Harvey Thomas	н. I. Н.Т.	20 2 I	20	40 40		Souv. de P. Notting	T.	17	30 20	75 40	75
Mme. J	Gravereaux ules Grolez ambard	11.T.	19	15	40	13	Mrs. H. Hawksworth	Т.	16	25	50		Souv. du Pres. Carnot.	H.T.	20	15	40	65
Mme. L	ambardeon Pain	T.	15	15	35		Mrs. Herbert Stevens Mrs. Hubert Taylor	Т.	16 15	30 25	60 50		Souv. of Wootton Souv. of Wootton, Cl	н.т. С.н.т	22 26	15 20	40 50	75
Mme. M	lasson	H.P.	35	25 I5	50 40	75	Mrs. Hugh Dickson	H.T.	7		\$1.50		Spectular Striped Reine Marie	01111	33	40	75	1 '
Mme, M	laurice de Luze	H.T.	19	25	50		Mrs. John Laing	11.P.	35	1.5	40 50	75	Striped Reine Marie	CHT	26	25	50	
	lelanie Soupert Norbert Leva-	II.T.	94	20	40	75	Mrs. J. H. Welsh Mrs. M. H. Walsh	11.W.	20 29	25	50		Henriette	H.T.	94	25	50	75
vasset	ır	P.	2.1	15	35		Mrs. O. G. Orpen	Dsk.	33		\$1		Sun or Gold	A.D.	32		50	75
Mme. O	lgalantier	T.	16.	IO	30 40		Mrs. Robert Garrett Mrs. Robert Peary	П.Т.	20 26	20 15	40	75	SunriseSunset	T.	15	20 15	40 35	
Mme. R	avary	11.T.	33	15 25	50		Mrc Som Ross	II T.	9		75	13	Sweethriar	is.B.	32		40	75
Mme. R	ene Gerard	T.	17	15	35	ļ	Mrs. S. T. Wright Mrs. Theo. Roosevelt	Т.	9 20	20	\$1.50		Taft Rose Tausendschon	H.T.	13 29	20	40 40	75 75
Mme S	chwaller egond Weber	11 T. I	19	15 25	40 50		Mrs. T. Hillas Mrs. W.Christie Miller	H.T.	9	25	50		Thousand Beauties	H.C.	29	20	40	75
Mme. W	elchelena Gambier	т	17	15	35		Mrs. W.Christie Miller	H.T.	20	25	50 \$1		Tip-Top Tree Roses	Р.	33	20	40	75
Mile. He	elena Gambier. arie Mascurand	H.T.	14.	20	45 50	75	Mrs. Wemyss Quin Muriel Dickson	A.B.	9	50	\$1.50		Ulrich Brunner	H.P.	94	25	50	75
Mabel I	rew		9	.	50		My Maryland Natalie Bottner	H.T.	20	20	40	75	Ulrich Brunner Universal Favorite	H.W.	30	15	35	
Madison	ena Scalarandis	T.	16	25 15	50	75	Natalie Bottner Nerissa	H.T.	20 9	25	60 75		VeilchenblauVick's Caprice	H.P.	33 33	25	35 50	65
	Charta		23 35	20	35 45	75	New Century	H.R.	31	20	50	75	Violet-Blue	H.C.	33	1 1	35	65
Magnafr	ano	H.T.	21	25	50	75	Nita Weldon	T.	16	20 25	40 50		Virginia R. Coxe	H.T.	. I3 33	20 15	40 35	65
Maman	Cochet, Pink. Cochet, Pink,	1.	14	15	40	65	Nova Zembla Old-Gold	H.T.	31	30	60		Viridiflora Viscountess Enfield	Per.	32	25	50	
Climb	in a	CT	25	50	\$1	1.50	Oliva	H.T.	20	20	40		W. E. Lippiatt		22	15	35	
Maman	Cochet, Red Cochet, White. Cochet, White,	Т.	14	15	40	75 65	OpbeliaOrleans	п. I. Р.	9 24	30	60 40	75	Wellesley White Am. Beauty	H.P.	34	15 25	40 50	75 75 65
Maman	Cochet, White,	* .	1	-5	40	~s	Panama	H.T.	9	50	40 \$1	''	white Dorotby	H.C.	28	15	40	65
Climb	ing	C.T.	26	20	40	75	Papa Gontier	Т.	17	15	35	75	White Killarney Cl	C H.T	18	20	50 40	75 75
Maman	Cochet, Yellow. Levavasseur.	п. г. Р.	24	20 15	45 35	75	Paul Neyron Perle des Jardins	T.	94 17	25 15	50 35	75	White Maman Cocnet.	. T.	14	15	40	65
Marcella		H.T.	9		35 \$1		Perle des Jardins Pernet's Triumph	H.T.	21	15	35		White Maman Cochet		26	20		
Marchio	ness of Lorne	H.P.	35	15 20	45 40	7.	Persian Yellow Philadelphia Pillar of Gold	H.C.	32	15	50 40	75 75	Climbing	T.P.	20	15	40 35	75
Margare	l Nielt Dickson	H.P.	35	20	40	75	Pillar of Gold	C.T.	26	20	50	''			32	25	50	75
Mar. Die	ckson Hamili	H.I.	7		\$2.00		Pink Memorial, Dbl	H.W.	30	15	35		Wichuraiana Wichuraiana, Varieg	W.	30	15 25	35 50	
Marie I.	uillot ambert	T.	16	15	35 30	1	Polyanthas President Vignet	H.T.	24	25	50		Wm. Allen Richardson	. C.T.	27	15	40	75
Marie P	avie	P.	24	15	40		Prince Cam. de Rohan.	H.P.	35	15	40	75	Wm. Cooper	. н.т.	9	20	\$1.50	0
Marie V	an Houtte	Т.	13	20	40	65	Prince of Bulgaria Princess Adelaide	H.T. M.	20 32	20 25	45 50	75	Wm. R. Smith William Shean	. н.т.	13.	20	50 40	75 75
Marquis	e de Querhoent e de Sinety I P. Wilder	н.т.	22	15 25	35 60		Princess Bonnie	H.T.	22	15	35		Willowmere Winnie Davis	H.T.	9	35	75	1
							Prof. C. S. Sargent	111 W	30	15	40	7.5	IWinnie Davis	. H.T.	20	20	40	
Marshal	P. Wilder	H.P.	35	15	40	75	Ougan Restrice	11 T			40	13	Winter Gem	Т.			30	
Mary. C	l P. Wilder Countess of Il-		35	25	40 50	75	Queen Beatrice Queen Mary Queen's Scarlet	1I.T.	20 9 23	20 50	40 \$1 35	13	Winter Gem Yellow Cocbet York and Lancaster	. т. Н.т.	15 14 33	10 20	30 45 \$1	75

THE LEADING BOOKS ON ROSES AND ROSE-GROWING

HOW TO GROW ROSES. 112 pages. 16 showing Roses in their natural colors. This excellent book will tell you simply, concisely and helpfully the most important things to know about soils, planting, pruning, fertilizing, spraying, etc. Price, \$1, postpaid, or free (on request) with a \$5 order.

ROSES, AND HOW TO GROW THEM. Written by a group of experts. 189 pages brimful of instructions about growing Roses in the garden, also careful details about glass houses and how to grow Roses successfully in them. Chapters on pruning, spraying, Roses for special purposes, etc. Price, \$1.10, postpaid.

ROSES. By the Rev. Joseph H. Pemberton (President of the National Rose Society of England). We consider this the finest book on Rose-growing for the amateur. 336 pages. Illustrated. Price, \$3.50, postpaid.

A BOOK ABOUT ROSES. By Dean Hole. A most delightfully written book. The author loves Roses and you can feel this when reading of his failures and successes. He tells practically everything you will want to know about Roses for your garden. 300 pages. 24th edition. Price, \$1.50., postpaid.

THE ROSE. By H. B. Ellwanger. Full directions for propagating, pruning, etc. 310 pages. Price, \$1.25, postpaid.

HOW TO SELECT THE RIGHT ROSES

FOR EVERY CLIMATE AND EVERY PURPOSE

"The success of the Rose in this country is very largely a question of the selection of adaptable varieties," says Prof. L. H. Bailey,

former Dean of Cornell Agricultural College.

Pemberton, in his excellent work on "Roses," says to beginners: "State your requirements to a friend who is an expert and leave the selection to him." But we have so grouped and classified the Roses in this book, describing their habits and requirements and telling what may be expected from them, that choosing is made easy-for who of us does not have a personal preference? To assist those who like a good assortment, we offer, on pages 12, 13, 36, 37 and 94, made-up sets, combining an assortment of colors and including Roses distinctly superior for the purposes mentioned.

As a Further Guide, We Make the Following Suggestions

For the latitude of Philadelphia, or any temperate zone where the thermometer usually does not get below zero.

All the Roses on pages 7 to 37, except Climbers on page 27. The kinds on pages 7 to 26 will be better for careful winter protection.

In this climate you might as well protect all your Roses while you are doing it. It will not hurt the hardiest, and even they will grow the better for it.

For Colder Climates, where the winters are long and severe, and where it will pay you to protect ALL your Roses

All Roses on pages 28 to 37 inclusive (except a few on page 33), especially the Rugosas, Memorial and Moss Roses. Also the Hybrid Perpetuals and most of the miscellaneous Roses on pages 32 and 33. Only the hardiest of those offered on pages 7 to 26, including such kinds as Clotilde Soupert, Gruss an Teplitz, Baby Rambler, Mme. E. Marlitt, Beauty of Rosemawr, Etoile de France, Kaiserin Augusta Victoria and other Hybrid Teas. Teas and Hybrid Teas should have most careful protection.

For Warmer Climates, such as the South and Pacific slope states, where the winters are mild and frost is rare.

All the Roses on pages 7 to 37 inclusive. (Note especially page 27.) The Roses on pages 28 to 37 will also thrive in the South, but are less desirable because their season of bloom is not so long, as they usually bloom in June only.

For Porches, Posts, Archways, Arbors, Trellises, Summerhouses, and for Beautifying Boundaries, Fences, etc.

Pages 28, 29 and 30 are especially good for the North. Also Golden Rambler, Mrs. Robert Peary, Empress of China and Climbing Souv. of Wootton. These four and other kinds on pages 25 and 26 are excellent for this purpose when planted in a temperate climate.

For Cemeteries, Stone Walls, Banks and Rockeries.

Page 30, and also pages 28 and 29 (these thrive even in poor soil and with little care); after these, any of the hardier Roses, especially the Hybrid Perpetuals.

Roses for Cutting or "Forcing" for indoor winter bloom. (Such as the professional florists use.)

Such kinds as Bride, Bridesmaid, Killarney, Killarney Brilliant, Richmond, American Beauty, Sunrise, Perle des Jardins, Kaiserin Augusta Victoria, Sunburst, Lady Hillingdon, Hadley, Ophelia.

Rose Hedges

Are certainly coming to be more and more popular as people learn about the splendid qualities of the Rugosa Roses (page 31) for this purpose. They are perfectly hardy, make neat, compact, uniform growth, and the thick, bushy mass of glossy, crinkled foliage gives a particularly fine appearance.

In warmer countries, or even in our own latitude, a single row of a free-flowering, erect, bushy Rose is very satisfactory. For this purpose the Polyanthas (page 24) are especially popular.

Prices on Roses of Our Selection

When the selection of varieties is left to us, we select carefully, the same as if for a personal friend, a suitable proportion of the most desirable colors and varieties, and send all correctly labeled and packed in the best manner, by mail or express, as directed.

100 \$6 50 22 50 7 50 25 00 6 50 22 50 Everblooming Roses, 1-year size, postpaid \$0 90

2-year size, by express . . 3 50

Hybrid Perpetual Roses, 1-year size, postpaid . . 1 00

2-year size, by express . 3 75

Hardy Climbing Roses, 1-year size, postpaid . . 90

2-year size, by express . 3 50 \$1 75 6 25 2 00 6 75 1 75 6 25 \$3 50 12 00 3 75 13 00 3 50 12 00

3 Grades of C. & J. Own-Root Roses

The different classes of Roses vary greatly in their habit of growth. We grade with especial care, as follows:

ONE-YEAR ROSES. This size, in the Teas, Hybrid Teas, Bourbon, China and Polyantha Roses (pages 7 to 24), under favorable conditions, will produce a surprising display of bloom the first year which more than compensates for the outlay.

TWO-YEAR ROSES. These are both field-grown and greenhouse grown, with fibrous roots and well-branched tops from I to 2 feet high, depending upon the variety and habit of growth.

★STAR-SIZE ROSES. Where you see the ★ you will see one of the choice varieties which we can supply in specimen plants. For full information, see page 10.

Rose-Cultural Directions will accompany Roses when shipped.

INSECTICIDES

Thompson's Rose Nicotine is chemically pure nicotine and quick death to insects on Roses. Very convenient to useno trouble, no odor, no staining; simply apply as directed with spray pump or plant sprinkler. Small can 30 cts., larger size 60 cts., postpaid.

Sulpho-Tobacco Soap. Another splendid insecticide. Directions for use on every package. 3-oz. cake, makes 1½ gallons prepared solution, 10 cts. each; 8-oz. cake, makes 4 gallons pre-

pared solution, 25 cts., postpaid.

Hellebore, Powdered White. For the destruction of slugs, worms, caterpillars, etc. Less poisonous than Paris Green and London Purple, and safer to use. Use as a powder or dissolve one ounce in three gallons of water. Postpaid, 1/2 b. 25 cts.; by express, purchaser paying charges, lb. 25 cts., 5 lbs. \$1, 10 lbs. \$2, 25 lbs. and over at 18 cts. per lb.

Grape Dust. For mildew, mold or rust mites. Price, ½lb. 20 cts., postpaid. By express, purchaser paying charges, lb. 15 cts., 5 lbs. 40 cts.

Bordeaux Mixture. (Dry.) For dusting plants affected with mildew and all fungous diseases. Can be used as a spray. 1-lb. box 25 cts. (makes 5 gallons liquid); 5 lbs. \$1, by express. If wanted by mail, add 8 cts. per lb. to above prices.

SPRAYERS, IMPLEMENTS, ETC.

To get the best results from your Roses, you need to spray them occasionally with some preparation to keep down aphis, etc. The best Sprayer we know is the Auto-Spray, offered on page 93.

West Grove, Penna.

15 NEWEST ROSES, 1916

Connoisseurs will recognize in our 1916 list of Newest Roses such an array of prize-winning varieties as we have never before been able to offer so promptly after their introduction

With eyes kept fixed on the Novelty output of the leading Rose-growers in every part of the world, we pursue earnestly our endeavor to procure for the benefit of our customers everything of promise. Most of these demand further trial before being offered at all, but an intimate knowledge of the extensive birthplace tests made of the Roses while yet unnamed, and results of the European and American Exhibitions, enable us to offer, out of the total introductions of the past twelve months, 15 that have already distinguished themselves as superior varieties.

Please realize that the original supply of these highly honored Novelties is yet so limited in proportion to the demand as to make

the following prices reasonable.

Note.—The following famous Novelties are still so new in commerce that we must offer them here, in most cases, subject to safe arrival from abroad. They are to be strong, field-grown plants, not on their own roots, as are most of the C. &. J. Roses, but budded or grafted. Care, therefore, must be taken to plant so as to cover the joint, and in case a shoot of the wild Rose appears later from the root, it is easily cut out, as it may be readily distinguished by seven small, narrow leaves instead of five large leaves. Practically all Roses in this catalogue, except those on pages 7 to 9, are grown on their own roots.

INTRODUCERS' DESCRIPTIONS, ABBREVIATED

fiery red and velvety purple; large, full, globular flower, with plants large petals sometimes curved; spherical, blackish red bud; very vigorous grower of spreading and erect, branching habit; large, glossy green, bronzed foliage\$2 000
CLEVELAND. This is the new Rose that was named at the Cleveland Flower Show, Nov. 11, 1915. It is very distinct, the color being a deep glowing pink with the base of each petal heavily flushed deep copper. Does not fade, even in the hottest weather
CONSTANCE. A.B. A very vigorous grower, of spreading, branching habit; glossy green foliage; long, orange-yellow bud, streaked with crimson; large, full-globular flower of beautiful cadmium-yellow coloring, passing to golden yellow. 2 00
COUNTESS CLANWILLIAM. H.T. Delicate peach-pink at

the base of the petals, which are flamed and heavily edged with deep cherry-red. Gold Medal, N. R. S. (See cut.).... I 50 G. AMEDEE HAMMOND. H.T. The color is cadmium, or deep apricot-egg-yolk, shading off to fawn or delicate buff. Blooms large, full, perfectly formed, opening well in all weathers and carried on erect stems. Very floriferous and very fragrant. Awarded Gold Medal, N. R. S., and several GORGEOUS. H.T. A strong grower, vigorous and free

branching, with lovely olive-green foliage. Flowers large, full and exquisitely formed; produced in endless profusion; deep orange, flushed copper-yellow and heavily veined with reddish copper I 50 JANET. H.T. Virtually a dwarf Gloire de Dijon, with large, ideal, imbricated, globular, cupped formation. It does not

open flat and quartered, as does its lovely prototype. In color, too, which is deeper, it is of greater refinement, being in the young stage delicate golden ocher on very delicate fawn. Its strong, delicious perfume adds much to its exquisite chasteness LADY PLYMOUTH. T. A meritorious Rose, of the Souvenir de Pierre Notting type, whose pearly cream petals are very faintly flushed, giving it a most piquant finish. Delicately tea-perfumed. Awarded Gold Medal, N. R. S., and

Silver Medal, as the Best Tea Rose, Crystal Palace, London. I 50 MADAME COLETTE MARTINET. H.T. Beautiful old-gold yellow, shaded with orange-yellow; long, golden-yellow bud; medium-sized, globular flower, not too full. Very vigorous grower of spreading, branching habit; reddish green foliage.. 2 00

MARGARET DICKSON HAMILL. H.T. An outstanding and magnificent Rose. Its delicate, solid, maize-strawcolored, deep, shell-like petals are edge-flushed with most delicate carmine on back of pctals. Deliciously and powerfully fragrant. Gold Medal, N. R. S. 2 00

MRS. AMBROSE RICCARDO. H.T. Deep honey-yellow, overlaid brighter yellow; of great size and substance. Amongst yellow Roses this the largest of all yet raised; free-flowering; delightfully sweet perfume. Silver-Gilt Medal, N. R. S..... 1 50

MRS. ARCHIE GRAY. H.T. Deep creamy yellow, opening to clear, light canary-yellow; fine habit, and opens freely in all weathers, as the petals are firm and of good substance; flowers large and exquisitely formed. Gold Medal, N. R. S.. 1 50

		RAM J							
brigl	ht ceris	e-pink,	a shade	e of co	olor qui	ite nove	el and	unlike	plants
that	of any	other k	nown R	lose. '	The col	or is ev	en and	dense	by ex.
thro	ughout	the flo	ver and	does	not ta	de with	age.	A fine	
gard	en Ros	e of spl	endid b	edding	prope	rties an	id a goo	od ex-	
hibit	ion Ro	se. Gol	d Meda	l, N. F	Ł. S			\$	1 50

50

MRS. GEORGE GORDON. H.T. Large, full and exquisitely formed, with high-pointed center; bright rosy pink, flushed silvery pink at the edges of the petals, which are nicely reflexed; base of petals yellowish pink..... I 50

MRS. HUGH DICKSON. H.T. The petals are large and of excellent substance and the flower of superb build, with high-pointed center and beautiful outline; deep cream with heavy suffusion of orange and apricot.....

MURIEL DICKSON. A.B. A glorious bedding Rose which, for massing and cutting, has no rivals. Deep reddish copper in the bud state, paling with age to cherry-red, with coppery shadings. Gold Medal, N. R. S.; Award of Merit, R. H. S. 1 50

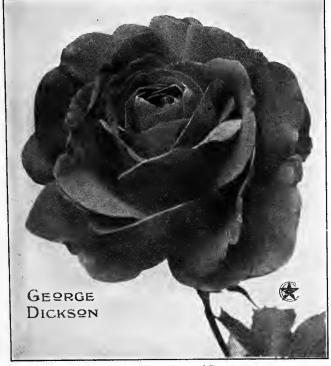


NOVELTY ROSES, 1916

All Roses on this page were introduced within the last five years, and the majority of them within the last two years. Most of them are offered in field-grown, budded stock, subject, in some cases, to safe arrival from Europe. When ordering, please name a second choice.

INTRODUCERS' DESCRIPTIONS, ABBREVIATED

*ALEXANDER HILL GRAY. T. Deep lemon- 1-yr. yellow which intensifies as the blooms develop: large, postpaid of great substance and perfect formation; it has a high-pointed center, from which the petals gracefully reflex. A superb yellow Tea Rose. Gold Medal,	· 2-yr. by exp.
N. R. S. Star-size, 75 cts. by express \$0 25 ★ARTHUR R. GOODWIN. H.T. Color in the bud and after the flower opens is very attractive coppery orange-red, and this shades to salmon-pink as the flower ages. Perfectly double and the blooms arc extra large. This has proved itself a most valuable	\$o 5o
Rose. Star-size, 75 cts., by express	50
Gardens, 1914. BEAUTE DE LYON. A.B. Coral-red, slightly shaded with yellow; large, full, globular flowers, opening well. BETSY VAN NES. Polyantha. Pure bright ired;	50
flowers unusually large and double for this class. Does not fade or mildew. Awarded First-class Certificate, a "Great Gold Medal" and a "Prix d"	
Honneur". 25 BRILLIANT. H.T. Flowers large and full and produced continuously in endless profusion. Color most intense scarlet, the brightest color yet achieved in Roses, the fiery brilliance of which is quite startling.	50
Gold Medal, N. R. S	I 25



One of the darkest red Roses

CARINE. H.T. Lemon-yellow with rose or coppery pos	-yr. tpaid	by exp.
crimson edges; very decorative		\$0 75
CISSIE EASLEA H.T. Clear saffron-vellow with	30	60
carmine center, passing to Naples yellow when expanding; large, full and globular flowers COLLEEN. H.T. Brilliant rose, shaded rose-pink, with deeper rose-crimson veneerings on a distinct creamy yellow ground. Very sweet-scented. Gold	35	75
Medal, N. R. S DEFIANCE. H.T. A huge, rich red Rose of great		1 00
substance and fragrance; one of the largest and finest lately introduced. DUCHESS OF SUTHERLAND. H.T. The color is	75	1 50
certainly novel, being a delicate, warm rose-pink, with lemon shading on the white base EDGAR M. BURNETT. H.T. Large, flesh-colored petals tinted rose. Undoubtedly the sweetest-	30	60
scented Rose in existence, even surpassing La France in this respect. Gold Medal, N. R. S EDITH PART. H.T. Rich red, with a suffusion of deep salmon and coppery yellow, with a deeper shading in the bud stage of carmine and yellow; free-	50	I 00
shading in the bud stage of carmine and yellow; free-blooming and perfectly shaped flowers FLORENCE FORRESTER. H.T. Clear snow-white, with a lemon tinge; as the flowers age they become pure white. Its habit is absolutely perfect, and the	25	50
treedom with which it howers is marvelous. Gold		
FRANCIS SCOTT KEY. H.T. Abundant bloom of exquisitely formed, rich crimson-red flowers. Awarded	50	1 00
American Rose Society. GENERAL-SUPERIOR ARNOLD JANSSEN. H.T. Deep, glowing carmine; large, full flowers very freely	30	60
produced. Has received many distinctions on the European continent	25	50
back of petals heavily veined with deep, pure crimson- maroon. Gold Medal, N. R. S. (See cut.) GUSTAVE GRUNERWALD. H.T. Bright carmine, with yellowish center, outer petals of lighter shade; flowers cup-shaped, large and full HADLEY. H.T. Deep velvety crimson, retaining its brilliancy at all seasons of the year; double	30	60
flowers cup-shaped, large and full. HADLEY. H.T. Deep velvety crimson, retaining its brilliancy at all seasons of the year; double	30	60
flowers and deliciously fragrant. H. E. RICHARDSON. H.T. Deep, rich crimson; large, full and beautifully formed flowers. Gold Medal, N. R. S	30	60
HUUSIER BEAULL. H.I. A large, lun nower with	25	50
well-shaped buds; color is glowing crimson; sweetly scented. Splendid for cutting H.V. MACHIN. H.T. A dazzlingly imperious, globular Rose of gigantic size; intensely black-grained, scarlet-crimson blooms, faintly tea-perfumed. Gold	30	60
Medal, N. R. S., and several medals for best bloom. IONA HERDMAN. H.T. A pure, clear orange-flame; the greatest lift in color yet attained. Gold Medal, N. R. S.,	50	1 00
JUSEPHINE. H.I. Rosy liesti, base of petals salmon-		1 5
yellow; large and full, of fine shape; flowers produced in great profusion, rendering the variety a fine one for exhibition purposes; growth vigorous		I 5
Festival of Empire, London, 1911. LADY MARY WARD. H.T. Rich orange, shaded deeper orange, with metallic veneering; free-flower-	30	6
ing, with good habit of growth. Gold Medal, N. R. S. LIEUTENANT CHAURE. H.T. Velvety crimson-red; flower large, fairly full, possessing petals of	50	. 1 0
great depth and nice cupped form	25	5

NOVELTY ROSES, 1916

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wabel drew. H.T. Deep cream, passing to canary- yellow in the center; large, full, with large, smooth, post eireular petals, with a delieious perfume. Undoubt- edly one of our very best productions. Gold Medal,	yr. 2-y paid by e:	r. xp.
N. R. S. MARCELLA, H.T. A splendid novelty; buds buff, the opening flower salmon-flesh, extra large, well filled and very handsome: of strong, erect growth,	\$0	5
free and continuous in blooming. Award of Merit from R. II. S	I	00
low, sometimes lightly, sometimes heavily, blended with rosy scarlet. An improved Marquise de Sincty, \$0	50	75
MME. E. ROSTAND. H.T. Pale flesh, shaded with salmon, center reddish orange; a distinct and charm-		
ing variety. MME. EDOUARD HERRIOT (The Daily Mail Rose). Coral-red bud shaded with yellow on the base; flower of medium size semi-double, superb coloring, coral-	50	7.
red shaded with yellow and bright rosy scarlet	50 I	00
growth, bearing its flowers on long, stout stems; this		
long and of splendid shape; in color a light yellow, suffused with salmon. A really superb variety MEVROUW DORA VAN TETS. H.T. Deep crimson with a velvety shading; flowers produced on elegant		50
stems; free and continuous bloomer	25	50
rosy pink. Large, perfectly formed, very full; free-flowering; sweetly perfumed; fine	:	50
sweetly scented flowers, beautifully formed. A grand show variety. Gold Medal, N. R. S	30	75
subtly edged or suffused rose-carmine; the center of the bloom is warm eerise-coral-fawn. Its spiral- formed bloom is of huge size. Deliciously tea-		
formed bloom is of fluge size. Denciously teaperfumed. Gold Medal, N. R. S	50 I	00
wariety. Gold Medal, N. R. S	I	00
ehanging to rose; a very bold flower with large, handsome petals		75
H.T. Bright rose-pink, deeper toward the center.		
The bud is fully as large as American Beauty, but more pointed	30	60
petals. Good exhibition and decorative variety 2 MRS. FREDERICK W. VANDERBILT. H.T. Deep orange-red, shaded bronzy apricot-red; perfect flowers	20	40
of good substance. Good show and decorative variety. WRS. GEORGE NORWOOD. H.T. Bright, rich pink, beautifully veined, with a tint of yellow at base. The flowers are large and perfect in shape, of splendid	50 1	00
lasting qualities. Its compact growth will make it a first-rate bedding Rose. Highly perfumed	1	25
yellow, with a distinct flush of buff on the reverse of petals. Gold Medal, N. R. S.		ت ر
MRS. S. T. WRIGHT. T. A sport from that prime favorite, Harry Kirk. The guard petals are delicate old-gold; the center petals have a delicate and charming suffusion of delightful pure rose-pink on		1.
orange-chrome. The uniquely colored blooms have a deliciously pervading perfume. It is very floriferous. MRS. T. HILLAS. H.T. Fine, pure chrome-yellow, without any suffusion; large, full flowers of elongated	I.	50
cup-shape. 2 MRS. WEMYSS QUIN. H.T. Intense lemon-chrome, which is washed with a delicate, but solid, maddery	25	50
orange, giving it a rare depth of color—virtually a	0 1 0	00

OLD-GOLD. H.T. Vivid reddish orange tint with rich coppery red and coppery apricot shadings; sweetly scented and continuous-flowering. A fine decorative variety. Gold Medal, N. R. S	NERISSA. H.T. Creamy yellow, shaded with white,	1-yr. postpaid	2-yr. by exp.
rich coppery red and coppery apricot shadings; sweetly scented and continuous-flowering. A fine decorative variety. Gold Medal, N. R. S \$0 30 OPHELIA. H.T. Salmon-flesh color, shaded with rose. The blooms come on strong stems, and the perfectly formed flowers are very lasting when cut. Highly commended	center tinted peach; very large, full, free and good OLD-GOLD. H.T. Vivid reddish orange tint with		\$0 75
OPHELIA. H.T. Salmon-flesh color, shaded with rose. The blooms come on strong stems, and the perfectly formed flowers are very lasting when cut. Highly commended	rich coppery red and coppery apricot shadings; sweetly scented and continuous-flowering. A fine decorative variety. Gold Medal, N. R. S	\$o 30	60
PANAMA. H.T. Color is a dainty but rich peachy pink, with inside of petals creamy white. Shape is globular, like Mme. Caroline Testout. A good grower	OPHELIA. H.T. Salmon-flesh color, shaded with rose. The blooms come on strong stems, and the perfectly formed flowers are very lasting when cut.		
like Mme. Caroline Testout. A good grower	PANAMA. H.T. Color is a dainty but rich peachy pink,	30	60
deep carmine; delightfully pertumed	like Mme, Caroline Testout. A good grower OUEEN MARY, H.T. Deep, bright canary-yellow.	50	I 00
and fully opened, cactus-like flowers never fade 50 I of SOUVENIR DE E. GUILLARD. H.T. Saffron, shaded coppery carmine; large, full; sweetly scented; very floriferous	deep carmine; delightfully perfumed	50	I 00
very floriferous. SOUVENIR DE GUSTAVE PRAT. H.T. Clear, light sulphur-yellow; large, full flowers of fine form, freely and abundantly produced. A good garden Rose WILLIAM COOPER. H.T. Deep rich lake-red. A fine, bold, handsome flower, produced in endless profusion; one of the finest garden Roses of recent years, produced freely and continuously throughout the season. Growth vigorous; flowers very large and full. Silver-Gilt Medal, N. R. S	Its velvety, brilliant, glowing scarlet-crimson buds and fully opened, cactus-like flowers never fade SOIVENIR DE E. GUILLARD. H.T. Saffron,		1 00
and abundantly produced. A good garden Rose WILLIAM COOPER. H.T. Deep rich lake-red. A fine, bold, handsome flower, produced in endless profusion; one of the finest garden Roses of recent years, produced freely and continuously throughout the season. Growth vigorous; flowers very large and full. Silver-Gilt Medal, N. R. S	very floriferous		75
Gilt Medal, N. R. S	and abundantly produced. A good garden Rose WILLIAM COOPER. H.T. Deep rich lake-red. A fine, bold, handsome flower, produced in endless profusion; one of the finest garden Roses of recent years, produced freely and continuously throughout the season.		50
toward the edge of petals; very large, run nowers of elongated cup-shape	WILLOWMERE. H.T. Rich shrimp-pink, shaded vellow in the center and toning to carmine-pink		¥ 50
	toward the edge of petals; very large, full flowers of elongated cup-shape	35	75



STAR-SIZE ROSES





In producing our Star Roses, special care is given to selecting the best kinds to grow, and extra attention is given to see that the stock, when growing, is first-class in every respect. These Roses, therefore, when they reach our customers, are in prime condition for giving best results and the testimonials we receive show that in offering these plants we are supplying Roses that give the utmost satisfaction.

The Roses in our catalog marked with a *\pm will help show the way to success in your Rose-garden. The star will point out the varieties that are in every way reliable and desirable. Furthermore, we furnish the STAR kinds in extralarge, carefully selected stock; therefore, both as regards the

variety and its size,

THE * KINDS ARE THE BEST

No. 1529. Conard & Jones Co.

Gentlemen: I got two Star-size Hugh Dickson from you through Mrs.
Dr. Primrose, of this city, two years ago, and I must say they are the
finest in my garden, and I would advise all amateurs like myself to
begin with your Star-size Roses and they cannot go wrong.—C. J.
W., Newbern, N. C.

	_
See page IRONCLAD RUGOSAS ** size by exp	
31 Alice Aldrich. Clear, bright pink; very sweet \$0 7. 31 Conrad F. Meyer (The New Tea Rugosa).	5
Clear, silvery rose. Very fragrant 7. 31 New Century. Clear flesh-pink, red center 7. 31 Sir Thomas Lipton. Pure snow-white 7.	5
$_{\mathrm{page}}^{\mathrm{See}}$ HARDY MOSS ROSES $_{\mathrm{by}\mathrm{exp}}^{\star\mathrm{siz}}$	
32 Blanche Moreau. Pure white; large, full and perfect. The buds are beautifully mossed\$0 7.32 Princess Adelaide. Bright rosy pink	
OUT-OF-THE-ORDINARY ROSES	
See page	5 5 5 5

CLIMBERS AND WICHURAIANAS

32 Sweetbriar (Rosa rubiginosa). Pink flowers.....

CLINIDERS AND WICHURAIA	TIAN	7	,
See page ★	size,	by	exp.
29 Dr. W. Van Fleet. Rich flesh-color		. \$1	00
28 Red Dorothy Perkins (Excelsa). Crimson-man	roon		75
Also other stilendid binds on tages 28 to 30	3		

HYBRID PERPETUAL ROSES

See page	★ size by express	See
34 American Beauty. Crimson		35 Hugh Dickson. Brilliant crimson
34 Barbarossa. Brilliant carmine-red.	Called the Red	35 J. B. Clark. Intense, deep scarlet, heavily shaded black-
Frau Karl Druschki		ish crimson; flowers very large and well formed
34 Clio. Lovely flesh-color		35 Jubilee. Deep, rich, velvety crimson
34 Eugene Furst. Dark, velvety crimson.	65	35 Magna Charta. Bright pink
34 Francois Levet. Bright, rosy crimson.	75	35 Marshall P. Wilder. Dark, deep red 75
34 Frau Karl Druschki. Purest white; i	mmense flowers	
and a remarkably free bloomer	mmense nowers	35 Mme. Masson. Bright, rich crimson
34 General Jacqueminot. The richest	75	35 Mrs. John Laing. Soft pink 75
most popular and Habrid Daniel	crinison. The	35 Paul Neyron. Clear, shining pink
most popular red Hybrid Perpetual	75	35 Prince Camille de Rohan. Almost black 75
35 Gloire Lyonnaise. Nearly yellow	75	35 Ulrich Brunner. Crimson-scarlet

20FFER> 110 Any 8 above Hybrid Perpetual Roses, in Star size, for \$5; any 12 above for \$7.50, or the entire 18 above for \$11, by express.

STAR-SIZE ROSES



See EVERBLOOMING HYBRID TEAS * size	page EVERBLOOMING LEAS by express
page by express	94 Alexander Hill Gray. Lemon-yellow; splendid. See
8 Arthur R. Goodwin. New. Coppery orange. A great	inside front cover\$0 75
Rose\$0 75	17 Bon Silene. Rich, rosy crimson
20 Col. R. S. Williamson. Sating white with blush center 75	16 Devoniensis. Creamy white with rosy center 65
22 Duchess of Wellington (Orange Killarney). Saf-	15 Duchesse de Brabant. Beautiful, clear pink 65
fron-yellow	13 Etoile de Lyon. Bright golden yellow
13 Ecarlate. An intensely brilliant scarlet	17 Freiherr von Marschall. Carmine-red
94 Etoile de France. Intense, brilliant crimson 75	21 Helen Gould. Rich, vinous crimson 75
21 Eugene Boullet. Deep crimson	17 Lady Hillingdon. New. Apricot-yellow 75
12 General MacArthur. Crimson-scarlet	15 Mme. Camille. Rosy salmon-pink
13 Gruss an Teplitz. Velvety, fiery red	15 Mme. F. Kruger. Deeply shaded coppery yellow 65
12 Jonkheer J. L. Mock. Carmine and pink	16 Madison. A grand white
13 Kaiserin Augusta Victoria. Lemon-white 65	14 Maman Cochet, Pink. Rich coral-pink
18 Killarney. Lovely imperial pink	14 Maman Cochet, White. Pure white; excellent 65
18 Killarney, White. Splendid, waxy white	13 Marie Van Houtte. Yellow, passing to white, with
94 Lady Alice Stanley. Coral-rose, pale flesh inside I oo	pink tips
19 Lady Pirrie. Reddish salmon, apricot inside 1 00	12 Miss Alice de Rothschild. Beautiful yellow 75
19 La Tosca. Tender rose, shading to flesh-pink 75	14 Mrs. B. R. Cant. Bright, clear rose-red
12 Mme. Caroline Testout. Clear pink, rose-edged 75	17 Souv. de Pierre Notting. Orange-yellow 75
94 Mme. Melanle Soupert. Salmon-yellow 75	13 Wm. R. Smith. Creamy pink. (See color, page 13.) 75
22 Mlle. Helena Gambier. Yellow, center pink 75	
21 Magnafrano. Rich crimson-scarlet	EVEDDI COMING DOLIDDONG
13 Radiance. Rosy carmine and soft pink	EVERBLOOMING BOURBONS
22 Rhea Reld. Rich cherry-crimson	AND CHINAS
94 Sunburst. Orange-copper and golden yellow 75	
13 Taft Rose. Bright pink, yellow at base	94 Beauty of Rosemawr. Carmine, shaded cream 65
20 Wellesley. Rose-pink; reverse of petals silver-rose 75	
20 William Shean. Pure pink; very large flower 75	V a
In any above varieties, order 65c. kinds at \$6.50 per doz., 75c.	kinds at \$7.50 per doz., or \$1 kinds at \$10 per doz., by express
APPED 111 (A) 25 Hybrid Tea Roses, as named above	
All in Star-size (C) 3 Bourbons and Chinas, as named above	$ \begin{array}{ccc} & 10 & 50 \\ & 1 & 70 \\ \end{array} $ By express
as follows: (D) Or the entire 46 above Star Roses	(2750)

STANDARD or TREE ROSES

PLEASE ORDER BEFORE APRIL 1

Tree Roses occupy but little ground-space, and are very imposing when planted among shrubbery or perennials. Along the sides of a walk they form an avenue effect, and are useful in formal gardening.

The Conard & Jones Co.

Gentlemen:—A Gruss an Teplitz Tree Rose, which I got from you early this spring, has had more than sixty Roses on it up to now, and no doubt will bloom all summer. I certainly will buy more of these from you next spring.—Louis E.W., Terre Haute, Ind.

Price of all, except as noted, \$1 each, by express

Frau Karl Druschki. (H. P.)
The finest white in existence.
Magna Charta. (H. P.) Rosy pink.
Paul Neyron. (H. P.) Clear pink.
Uirlch Brunner. (H. P.). Red.
Etolle de France. (H. T.). Red.

Gruss an Teplitz. (H. T.) Red. (See in color, page 13.)
J. L. Mock. (H. T.) Carmine.
Killarney. (H. T.) Pink.
Mme. C. Testout. (H. T.) Pink.
Mrs. Aaron Ward. (H. T.) Yellow.
Pharisaer. (H. T.) Rosy white.

AN OUT-OF-THE-ORDINARY TREE ROSE (Half-Standard)

One-half Crimson and one-half White Baby Rambler, both on the same tree. Price, \$1.25, by express.

For full description of above, see pages 4 and 5 for page references

▶0FFER> 111e The above set of 12 Tree Roses for \$10.25, by express, or any 12 above \$1 Tree Roses for \$10 by express.

Three Choice WEEPING Tree Roses

American Pillar. (H. C.) Exquisite pink. \$1 each, by express. Pink Dorothy Perkins. (H. C.) Shell-pink. \$1 each, by express. Red Dorothy Perkins (Excelsa). (H. C.) Crimson. \$1 each, by exp.



Standard or Tree Rose, Frau Karl Druschki



EXTRA-CHOICE ROSE FOUR

ALL DOUBLE-FRAGRANT-HARDY AND EVERBLOOMING

★ JONKHEER J. L. MOCK

Winner of Gold Medals, Special Awards and Golden Opinions

Like the rest of the Rose-growing world we are enthusiastic in praise of this famous Rose, which gained the distinction of being winner of the Grand Prize—Highest Award—at the International Rose Show held at Paris in 1911. The color is carmine on the outside, which contrasts beautifully with the lovely imperial pink of the inside of the flower as the petals unfold and curl, and the exquisite blooms are produced freely on stiff, erect stems. The flowers are very large, perfectly formed and highly perfumed. You should plant an entire Rose-bed of this one kind. 1-yr. size 25 cts., 12 for \$2.50, postpaid; 2-yr. 50 cts., 12 for \$5; Star size 75 cts., 12 for \$7.50, by express.

★ MISS ALICE DE ROTHSCHILD (Citron-Yellow)

BUSH MARECHAL NIEL Beautiful flowers, large,

full and of perfect form, with the petals charmingly re-

★ GENERAL MACARTHUR

(Glowing Crimson)

This Rose is a great favorite on account of its color, which bright, glowing crimson-scarlet, and its deliciously pung fragrance. It grows easily, and practically every shoot produ a brilliant Rose suitable for indoor decoration. Unexcelled splendid all-round garden variety. 1-yr. size 20 cts., postp. 2-yr. 40 cts.; Star size 75 cts., by express.

★ MME. CAROLINE TESTOUT (Clear Pi

In Portland, Oregon, and elsewhere, this variety is in g favor for mass planting along the streets. (See cut, foot of p 19.) It is a grand Rose, with large, full flowers and hands buds, which resemble the famous La France Rose, but the company to the company to

is clear, rich pink, finely edged silvery rose. A strong grower abundant bloomer. One of the best open-ground planting. I-yr. size cts., postpaid; 2-yr. 50 cts., Star 75 cts., by express.



JONKHEER J. L. MOCK, 1-yr size \$17.50 per 100, prepaid; 2-yr. \$35 per 100; Star size \$50 per 100, by exp. 25 at 100 rate

& J. 1916 RELIABLE DOZEN

Over a half-century's experience in intelligent Rose-growing is back of this now famous dozen Roses, selected to combine, in a small bed, quality and a variety of charming colors that will be welcomed in any Rose-garden, however high the standard; also, for the benefit and convenience of those who prefer to leave the selection to us, we offer this C. & J. RELIABLE DOZEN. Whether you live North, South, East or West, here is a set you may order with confidence. Each variety contains the qualities of a high-grade Rose. They are all strong, vigorous growers, bloom abundantly, and all are among the hardiest in this everblooming class. Just enough in this collection to fill a bed 3 feet wide by 8 feet long. They will bloom the first season and every succeeding season, all summer long, even the one-year size; best about them, however, is the beauty of the flowers, in form, color, fragrance,—every way. But read the descriptions, and note that seven of these Roses are illustrated here and elsewhere. If planted in your garden, you'll like them, we feel sure.

12 SPLENDID EVERBLOOMING ROSES, \$1.50, Postpaid

★ Alexander Hill Gray. LEMON-YELLOW (New)

(See inside front cover.) Deep lemonyellow; a Rose of great substance and perfect formation. 1-yr. size, 25 ts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

★Ecarlate. Not quite so double as others in this set, but recommended on account of its dazzling scarlet color, hardiness and free-flowering habit. I-yr., 20 cts., SCARLET postpaid; 2-yr., 40 cts.; Star size, 65 cts., by express.

YELLOW Star size, 65 cts., by express.

★ Etoile de Lyon. (See cut page 16.) Clear, bright golden yellow; makes beautiful buds and is very double and sweet. I-yr., 20 ets., postpaid; 2-yr., 40 ets.;

★Gruss an Teplitz. FIERY RED

(See illustration in color below.) Dark, rich crimson, passing to velvety, fiery red; continuous bloomer and very sweet. Should be in every Rose-garden. 1-yr., 20 ets., postpaid; 2-yr., 40 ets.; Star size, 65 cts., by express.

★Jonkheer J. L. Mock. CARMINE-PINK

(See opposite page.) Color is carmine on the outside, which contrasts beautifully with the lovely pink of the inside of the flower as the petals unfold; sweet-scented. 1-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

LEMON-WHITE

★Kaiserin Augusta Victoria. (See cut, page 20.) Extra-large, finely formed flowers; color pure white, shading to lemon. 20 cts., postpaid; 2-yr., 40 cts.; Star size, 65 cts., by express.

★Mme. Eugene Marlitt.

One of the most fragrant, vigorous-CARMINE-RED growing, abundant-blooming Roses we know. Color is rich carmine-red, and the flowers are large, full and double. The bush is strong and sturdy, with handsome, large foliage. 1-yr. size, 20 cts., postpaid; 2-yr., 40 cts.; Star size, 65 cts., by express.

VARIEGATED

★ Marie Van Houtte. Yellow, passing to creamy white and shaded rich pink. 1-yr. size, 20 cts., postpaid; 2-yr., 40 cts.; Star size, 65 cts., by exp.

★ Radiance. CARMINE

Rosy carmine and soft pink. A very free bloomer. 1-yr. size, 25 cts., postpaid; 2-yr., 50 cts.; Star size. 75 cts., by express.

★Taft Rose. SALMON-PINK

(See cut, page 20.) Rich salmon-pink, shaded at the base with chrome-yellow; profuse bloomer and sweet-scented. I-yr., 20 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

★Wm. R. Smith. CREAMY-PINK

(See illustration in color below.) cream with pink shading, buff-yellow base and the center a heart of pink; fragrant. 1-yr.. 20 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

★ White Maman Cochet. A beautiful, white, double Rose which shows pink markings on the outside before opening. Makes beautiful buds and well-formed, regular flowers. 1-yr., 20 cts., postpaid; 2-yr., 40 cts.; Star size, 65 cts., by express.

 (The above 12, one-year size.
 \$1.50, postpaid

 (The above 12, two-year size.
 \$4.00, by express

 (The above 12, Star size.
 \$7.50, by express

 >OFFER> 113 DELICIOUSLY SWEET THE CONARD & JONES CO.:—Of the 50 Roses
I have purchased of you every ORDER single one has proved a suc-cess.—Mrs. L. J. H., EARLY Auburn, N. Y. PAYS

Gruss an Teplitz

TWO FAMOUS BEAUTIES

Wm. R. Smith

THE FOUR FAMOUS COCHET ROSES



These are among the very finest hardy everblooming Roses in cultivation. They stand at the head of the list and are not surpassed by any others in beauty or productiveness, and no difference what other Roses you have, you want the Four Great Cochet Roses also. They should be included with every order.

★ PINK MAMAN COCHET

This superb Rose is well known as a queen among Roses, one of the best and most beautiful varieties ever grown, and quite hardy. The flowers are of enormous size, very full and of great depth and substance. Color rich coralpink, elegantly shaded with rosy crimson; has broad, thick, shell-like petals and makes superb. long-pointed buds; immense bloomer, and flowers the whole season. Deliciously sweet and a hardy, vigorous grower. It ranks among the very finest hardy everblooming Roses. Price, I-yr., 15c., postpaid; 2-yr., 40c.; Star size, 65c., by express.

★ RED MAMAN COCHET

(Mrs. B. R. Cant)

A most valuable hardy everblooming Rose. It is a healthy, vigorous grower, throwing up strong shoots and producing great masses of splendid Roses the whole growing season. Flowers are extra large, perfectly double and deliciously sweet. Color bright rosered, elegantly shaded and exceedingly constraints. beautiful. Price, 1-yr., 15c., postpaid; 2-yr., 40c.; Star size, 75c., by express.

★ WHITE MAMAN COCHET

A splendid Rose; has all the good qualities of Pink Maman Cochet, but is pure snow-white, with outside petals tipped pink in the autumn; large and fragrant, hardy and productive. Price, I-yr., 15c., postpaid; 2-yr., 4oc.; Star size, 65c., by express.

8-20-1915 THE C. & J. Co.

Roses have given me more satisfac-tion than any I me more satisfaction than any I have ever had before or known; never fail to point out their superi-ority whenever opportunity presents itself.—IDA M. W., Berwyn, Md.



(Mlle. Helena Gambier)

A grand everblooming Rose; color lovely canary-yellow, with deep peachy red center, changing to creamy pink as the flowers open. It makes a neat, handsome bush, blooms abundantly all through the season, and flowers are large, very double and sweet. Price, 1-yr., 20c., postpaid; 2-yr., 45c.; Star size, 75c., by express.

**OFFER> 114 }

OCHET

Above 4 strong 1-year plants for.... 50c., postpaid Above 4 excellent 2-year plants for ... Above 4 in large ★ size plants for ... \$1.50, by express \$2.50 by express



This little Miss enjoys Cochet Roses



Mme. Camille (see below)

EVERBLOOMING TEA ROSES

ALL ARE DELICIOUSLY FRAGRANT

The Roses in this class are highly valued because of their fine Roses in this class are nightly valued because of their fine colors and exquisite tea fragrance. They will bloom freely from June until November. If thoroughly established during the summer, they will, with few exceptions, prove hardy here, with protection. We wish to remind our friends of the superior quality of these plants; they are not the small slips that the plants of the superior quality of these plants; they are not the small slips. so often sent out, which have been forced under a high temperature in little "thumb pots" into a quick, unhealthy growth; but these plants are the product of years of experience and our own improved method of culture, insuring the greatest possible vitality and abundance of bloom. See pages 16 and 17 for other colors.

With the exception of the novelties on pages 7, 8 and 9, this and the following two pages include our complete list of Tea Roses, arranged alphabetically in their colors.



Helen Good (see 1st column)

DINUZ CI	1	PRICES			
PINK S	NAUES	Post-	By Ex	press	
NAME	DESCRIPTION	paid 1-yr.	2-yr.	*	
Beaute Inconstante	Color is variable, some pink, red, copper and some white. Bears handsome buds and fine, well-made flowers	ets.	cts. 35	cts	
Bridesmaid,	Large; full; clear rose-pink. Blooms freely indoors. A notable cut-flower variety	15	35		
★Duchesse de Brabant	bloomer; makes splendid buds and large, double, fragrant flowers; excellent for bedding; a great favorite at the White House, Washington	15	35	65	
	This Rose belongs to the fa- mous Cochet family. The color is a delicate pink, shaded deeper pink at edges(see cut)		40		
Letty Coles	Soft, rich pink deepening to intense crimson	10	35		
★Mme. Camille	mon-pink; a splendid Rose for outside planting, produ- cing large blooms (see cut)	1	35	65	
★Mme. F. Kruger	Deeply shaded coppery yellow flowers which bloom con- stantly. Especially suited for bedding or massing		35	65	
Mme. Jean Dupuy	Creamy pink, with golden yel- low center, outer petals edged red	15	35		
Mme. Lambard	Bright rose, very variable in color; flowers large and fine quite hardy		35		
★Maman Cochet, Pink.	page 14	15	40	65	
Mrs. Hubert Taylor	Delicate creamy buff, subtly edged or suffused rose-carmine; the center of the bloom is warm cerise coral-fawn. Deliciously tea-perfumed. Gold Medal, N. R. S	50	\$1		
(New)	pink with the edges of the petals ivory-white; of perfect formation and finish; very distinct	25	50		
Rainbow	very fine	15	35		
Sunrise	Peachy red, elegantly shaded with orange and crimson; es- pecially good in the South	-	40		

PINK SH NAME ★Wm. R. Smith S Winter Gem A	HADEC	F	RICES	3
		Post-	By Ex	press
NAME	DESCRIPTION	paid 1-yr.	2-yr.	*
★Wm. R. Smith	See this in color and described	cts.	cts.	cts.
Winter Gem	on page 13An exquisite shade of lovely	20	50	75
	It also blooms freely outside.	10	30	



A winning combination

Rose Specialists









This was Miss Helen Gould's Rose-Garden (see "Helen Gould" Rose, page 21) Blumenschmidt (Yellow), see page 17

EVERBLOOMING TEA ROSES, continued

WHITE AN	PRICES Post- By Express Post- By Expres Post- By Express Post- By Expres Po	3							
WHITE AN	D IINIED	Post-	By E	press	WHITE AN	ID TINTED		Ву Ех	press
NAME	DESCRIPTION			*	NAME	DESCRIPTION		2-yr.	*
	white; very fine. Grown in quantities for cut-flowers Creamy white, tinged with	15		cts.	Marie Lambert	white, shaded with rose Yellow, passing to creamy white	10	30	
★Devoniensis	beautiful blooms Creamy white with rosy center;		35		1	Delicate eau-de-nil-white; an exquisite flower	20	'	
Golden Gate	large and full	15	35	65		tinged clear pink on edge of petals; blooms large, exquis- ite form; deliciously tea-per-		60	
·	Flowers pure white, tinged with pale yellow and rosy blush.	10				cate ecru on milk-white, which, as the blooms expand, become silky, creamy white.	25	50	
	Cream-white, clouded with pale carmine; very sweet	10				shaded with fawn and peach. Produces an exquisite flower.	30	60	
★iviadison (New)	pink; similar to Bride, but more vigorous in growth and					edged light pink; perfect	20	40	
★Maman Cochet, White		15	50 40	75 65	\	Cream-white, tinged rose; large, full and fine	15	35	
Marie Guillot	Pure, snowy white; flowers large and full	15	35		The Queen	Snow-white; splendid flowers, large and very sweet	15	35	



Etoile de Lyon (p. 17)



Safrano (p. 17)



Mrs. B. R. Cant (p. 17)

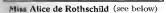


Marie Guillot



Souv. de Pierre Notting (p. 17







Mme. Camille (page 15). Beautiful on the lawn; just as fine in vases



Papa Gontier (see below)

EVERBLOOMING TEA ROSES, continued

APRICOT AN	ı	RICES	3	
APRICOT AP	ND IELLOW		By E	press
NAME	DESCRIPTION	paid 1-yr.	2-yr.	*
★ Alexander Hill Gray (New)	Color is deep lemon-yellow which intensifies as the blooms develop. A perfectly formed flower. (See inside front cover.)	cts.	cts.	cts.
Blumenschmidt	Pure citron-yellow, outer petals edged rose.		40	
Coquette de Lyon	Lovely canary-yellow. An immense bloomer and splendid for bedding	15	35	
★Etoile de Lyon	buds and is very double and sweet	20	40	65
	A very fragrant Rose; color is deep sulphur-yellow, with edges of petals lighter	25	60	
Isabella Sprunt	bright canary-yellow; makes exquisite buds and flowers	15	35	
★Lady Hillingdon (New)	Makes exquisite buds of deep apricot-yellow, shading to orange. Deliciously fragrant. See cut, page 16	25	50	75
	Reddish apricot passing to deep coppery red, with orange shadings. A wonderfully free- bloomer, with most exquisite buds and deliciously fragrant.	25	50	
Mme. C. P. Strassheim	Sulphur-yellow, changing to orange and buff; lovely	10	30	
Mme. Rene Gerard	Extra fine; coppery yellow passing to nasturtium-red. Beautiful in bud and deli- cionsly sweet-scented	15	35	
Mme. Welche Miss Alice de Roth-	Peachy yellow, delicately colored with pale rose	15	35	
schild	The bush Marechal Niel. The deep, rich yellow buds and flowers are simply superb. See cut above.	25	50	75
Perle des Jardins	Deep yellow; one of the love- liest Roses in existence	15	35	
Safrano	Bright apricot-yellow, changing to orange and fawn	15	35	
★Souv. de Pierre Notting	Rich, orange-yellow bordered with carmine-rose. A Rose of exceptional merit	20	40	75
Sunset	The state of the s	15	35	

DED CDIMCON	AND CCADIET	1	PRICES	3	
RED, CRIMSON	AND SCARLET		By Ex	pres	
NAME	DESCRIPTION	pard 1-yr.	2-yr.	*	
Bon Silene Comtesse Riza du	Noted for the great size and beauty of its buds. Color is bright, rich, rosy crimson		cts.	cts 65	
Parc	Soft rosy crimson with shades of coppery rose. A great bloomer	-	35		
Corallina	Deep coral-red; large, full and well formed. Popular on ac- count of its constant bloom	15	35		
★Freiherr von Marschal	pointed; flowers large, full and deliciously fragrant	15	40	65	
Mme. de Vatrey	A valuable Rose; color rich crimson-scarlet. The flowers are full, well formed and sweetly scented	10	30		
★Mrs. B. R. Cant	This Rose produces masses of fully double, sweet-scented flowers all season. Color is clear, bright rose-red, cle- gantly shaded	15	40	75	
Papa Gontier	A splendid Rose with extra- large, fully formed buds and flowers. A robust grower and very free bloomer; rich rosy red. (See cut above.)		35	. 3	
Rose d'Evian	Flowers are large and very sweet; color is deep, rich, rosy red, reverse of petals silvery rose. An abundant				
	bloomer	15	35		

When Selection is Left to Us

We will choose for you same as if for a personal friend, for we feel the responsibility of giving you good varieties and also first-class, healthy plants that will be sure to bloom. Mention the colors, and the quantity of each color you prefer, to enable us to select to your satisfaction.

PRICES: TEA ROSES (OUR SELECTION)

1-year size				,				12 for \$1, postpaid
2-year size						,		12 for \$3, by express
								12 for \$6, by express

NOTE.—With a \$5 order we send free (on request) our new 112-page edition of "How to Grow Roses," with 16 exquisite pages of Roses in their natural colors.

FOUR EXQUISITE EVERBLOOMING

KILLARNEYS



Since the introduction of the original, beautiful imperial pink Killarney there has sprung from it many sports, and all are spoken of by their introducers as improvements on the original; but we find the majority of our customers demand "The Killarney" as first introduced. When we found other distinct colors, such as "White" and "Orange" Killarneys we, of course, proceeded to grow them, and these are offered below, while the spectacular "Striped" Killarney will be found illustrated and offered on page 23.

trated and offered on page 33.

No hardy everblooming Roses will give more lasting satisfaction than can be had from these beauties, and for cut-flowers for indoor

decoration they are unsurpassed.

#Pink Killarney.

Remarkable for its freedom of bloom and the large size of its intensely fragrant flowers. The buds are large, long and pointed. Color is exquisite, a brilliant imperial pink, sparkling and beautiful almost beyond description. This Rose is grown by the hundred thousand for cut-flowers, and still remains in the first rank, although introduced in 1898. A bed of these beauties in full bloom is a sight not easily forgotten. I-yr. 20c. postpaid; 2-yr. 50 cts.; Star size, 75c., by express.

★White Killarney. More double than Pink Killarney, and the flowers are pure waxy white, produced singly on strong, upright stems. 1-yr. 20 cts., postpaid; 2-yr. 50 cts.; Star size 75 cts., by express.

★Orange Killarney (Duchess of Wellington). New. The flowers are an intense saffron-yellow or orange-color; very attractive and without a rival in this class and color. 1-yr. 25c., postpaid; 2-yr. 5oc.; Star size 75 cts., by express.

Killarney Brilliant. New. Flower is larger, more double and a more brilliant pink than the parent Killarney. It is also fragrant and blooms freely. A desirable addition to this famous family. 1-yr. 30 cts., postpaid; 2-yr. 60 cts., by express.

DFFER 118 One each of the above 4, in 1-yr. size, 80 cts., post-paid; 2-yr. size, the 4 for \$1.80; Killarney Brilliant, 2-yr., and the other 3 in Star size, the 4 for \$2.50, by express.

STRIPED KILLARNEY. A spectacular novelty. See page 33.

"HOW
TO GROW
ROSES"
free (on request) with a
\$5 order
or more

C. & J. LA FRANCE SET

KILLARNEY

met a gentleman on the train who said that you were the only people who could be absolutely depended upon to furnish the kind of Roses I want.—F. S. G., Wyoming, Ohio.

★La France. This is probably the most popular Rose in cultiboth buds and flowers are of lovely form and grand size, exceedingly sweet; color peach-blossom-pink, elegantly clouded with rosy flesh. Begins to bloom while very small, and continues bearing until stopped by freezing weather. I-yr. 15 cts., postpaid; 2-yr., 40 cts; Star size, 75 cts., by express.

*White La France. A seedling of La France; extra-large, full, deep, pearly white flowers, delicately shaded with soft rose; exquisitely beautiful and delightfully fragrant. I-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

*Duchess of Albany (Red La France). Closely resembles La France, but much deeper in color; the flowers are very double and full and deliciously sweet; color lovely rosepink, very deep and exquisitely shaded. I-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

★The Striped La France. The flowers are distinctly striped with pearl-white and satin-rose. 1-yr. 15 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

OFFER> 118a Set of 4 charming La France Roses, I-year size, 50 cts., postpaid; 2-year size, the 4 for \$1.40; Star size, the 4 for \$2.50, by express.





Lyon Rose (see below, 2d column)

CHOICE EVERBLOOMING HYBRID TEA ROSES

This we believe is the most popular class of Roses now in cultivation. These varieties are the result of a union between the Everblooming Teas and the hardy Hybrid Perpetual class, thus combining the exquisite richness of coloring and beauty of form in the one with the hardiness, vigorous growth and pungent fragrance of the other.

and pungent fragrance of the other.

It is rather exceptional in the Roses of any other class to find so many excellent qualities; and when you add the splendid feature of blooming so freely and continuously throughout the season, it is easy to understand why these Hybrid Tea Roses are so popular.

SEE NOVELTIES, PAGES 7, 8 AND 9



Queen Beatrice (see page 20)

DDICES

			PRICE	S	22275 63	'	PRICE	,	
PINK S	HADES		- By Express		PINK S	HADES	Post- paid	By Ex	press
NAME	DESCRIPTION	paid 1-yr.	2-yr-	*	NAME	DESCRIPTION		2-yr.	*
Countess of Gosford	Salmon-pink, suffused saffron- yellow; highly commended		cts.	cts.	★La France		15	cts. 40 40	75
(New)	Silvery carmine, mottled shell- pink. Gold Medal, N. R. S	25	50		★La Tosca	Soft pink, passing to tender rose; an exquisite flower	20	45	75
Dean Hole		20	40 40	75	Lyon	Scored 100 points at the National Rose Show, Paris; salmon-pink, shaded chromeyellow and shrimp-pink		75	
★Gainsborough	scription, page 18	25	50	75	★Mme. Abel Chatenay	Rich golden pink, flushed fawn and orange. (See cut.)	20	40	75
★Jonkheer J. L. Mock	of netals pinkish copper	20	40 50	75	★Mme. Car. Testout Mme. Jules Grolez	See description, page 12 China-rose, passing to clear, rich satiny pink		50	75
	See cut and description, p. 18 See description, page 18	20 30	50 60	75		Silvery salmon, center orange- yellow; large and full Superb, Very large; deep rose-	25	50	
*Lady Alice Stanley	See description, page 33 Deep coral-rose. See in color on inside front cover		75 60	\$1		pink, deep carmine center; one of the most perfect Roses in existence	25	50	
	Flesh-pink; free, continuous bloomer; full, good form Reddish salmon petals apricot	20	40			Coral-pink, edged violet-rose; richly perfumed. Salmon-flesh-color; buds open	15	40	
A Lady I lille (New)	inside. Gold Medal, N.R.S	25	50	\$1	I	deep pink	25	50	_



Mme. Abel Chatenay (see above) See novelties, pages 7 to 9



Mme. Caroline Testout Roses where everyone can enjoy them



My Maryland (page 20)

★See pages 10 and 11









C. & J. Roses will produce inviting vistas like this for you also

Bessie Brown (see below)

EVERBLOOMING HYBRID TEA ROSES, continued

PINK SHADES			PRICES		II	WHITE CDEAM	AND TINTED	P	PRICES			
I III Si	IIADES		- By Express		s	WHITE, CREAM	AND INIED		Ву Ех	press		
NAME	DESCRIPTION	paid 1-yr.		-yr. ★		yr. ★		NAME	DESCRIPTION	paid 1-yr.	2-yr.	*
Mrs. A. R. Waddell	Deep rose; flowers large Coppery red, suffused salmon Very free bloomer. Brilliant	20 20	40	cts.		Bessie BrownBritish Queen (New)	Pure white, flushed with pink. Buds tinted flesh, petals thin, but flowers pure white and	20	cts. 40	cts.		
Mrs. J. H. Welch (New)	shade of rose-pink	25	50			★Col. R. S. Williamson	perfect		50 40	75		
	Shell-pink, passing to glowing rose and creamy yellow Soft pearly blush, shaded sal-	20	40			Florence E. Coulth-		25	50			
(New) ★My Maryland	mon (see cut above) Lovely salmon-pink	25 20	50 40	75			rose on inside of petals; good. Creamy white, suffused pink; produces very large, full and	25	50			
	Buds nicely pointed; flowers double; deep rose-color Flowers very full; exquisite	20	40		-11	★Kaiserin Aug. Victoria	scription on page 13	20	40	65		
	rosy flesh-color Dark rose, shading to La France-pink (see cut p. 19)	20	45			★La France, White Mrs. Harold Brockle- bank	See description, page 18 Creamy white, center buff, outer	15	40	75		
★Radiance Renee Wilmart Urban ★Souv. du Pres. Carnot	Salmon-flesh, edged carmine	25	50	75		Mrs. Theo. Roosevelt	cream-white with rose center	20	40 40			
★Taft Rose	Rich salmon-pink, shaded yel- low at base	20	40	65 75	Ш		Frau Karl Druschki crossed with Goldelse. Very large, creamwhite, fragrant flowers	25	60			
★Wellesley ★Wm. Shean Winnie Davis	Rose-pink and silvery rose Pink, with ochery venation Apricot-pink, shading to flesh	20	40	75 75	П	Rene Robbins	Color is tinted lemon, with	25	50	75		
= 40.0	representation, stating to nest	20	40		Ш	A TIME INITIALITY	see description page 18,	20	50	15		



Taft Roses (see above) See Novelties, pages 7 to 9



Mrs. A. R. Waddell (see above)



Florence Pemberton (see above)



Kaiserin Augusta Victoria (page 13)

* See pages 10 and 11

West Grove, Penna

Rose Specialists







What fullness of joy in a garden like this!



EVERBLOOMING HYBRID TEA ROSES, continued

	RED SHADES—DARK AND LIGHT			S	DED CHARGE DA	THAIL DIVE AND			S
NED SHADES—DARK AND EIGHT			Ву Ех	press	RED SHADES—DA	AKK AND LIGHT	Post-	By Ex	press
NAME	DESCRIPTION	paid 1-yr.	2-yr.	*	NAME	DESCRIPTION		2-yr.	*
Chateau de Clos Vougeot	Velvety maroon, shaded with		cts	cts.	★Helen Gould	Flowers are large, perfectly	cts.	cts.	cts.
★Ecarlate	fiery red; a remarkable Rose. The darkest in this class. Medium-sized blooms of an in- tensely brilliant scarlet. Flow- ers continuously	25		65	★Laurent Carle	double and deliciously sweet; a remarkably free bloomer Brilliant, velvety carmine, Flowers large, of perfect form and intensely fragrant. One		13	
★Edward Mawley (New)	Splendid, dark, velvety crim- son. Said to be the best dark				Leslie Holland	of the finest Roses grown Deep scarlet-crimson. An un-	25		75
★Etoile de France	H. T. lately introduced	25	50	\$1	Louise Lilia (New)	ceasing bloomer Dark blood-red and intensely fragrant	25 30	50 60	
★Eugene Boullet	strong stems; deliciously sweet-scented		50	75	★Magnafrano	Color rich crimson-scarlet. An excellent variety with extra- sized, delightfully sweet flow-		50	75
	mine. A good bedder; pro- duces a magnificent flower	20	40	75		A charming Rose; very large	- 0	30	/3
★Gen. MacArthur	Brilliant, glowing crimson-scar- let; a splendid garden Rose. Very sweet-scented	20	40	75	★Meteor	flower; beautiful crimson- carmine	25	50	
George C. Waud	Orange-vermilion; remarkably				l ^	vivid and striking	15	40	75
★Gruss an Teplitz			50			General Jacqueminot Claret-red, shaded vermilion;	TE	40	
Hector MacKenzie	on page 13	20	40	65	(New)	long, pointed buds	25	50	
	shaded with silvery carmine and crimson. A splendid cut-flower	20	40	1		base of petals yellow	20	40	



See novelties, pages 7 to 9



Chateau de Clos Vougeot (see above)



Laurent Carle (see above)



Rhea Reid (page 22) ★See pages 10 and 11

Rose Specialists



THE CONARD & JONES CO.







Nearly every home may have a dozen bushes like these

EVERBLOOMING HYBRID TEA ROSES, continued

RED SHADES		PRICES		3	YELLOW AND COPPER SHADES			PRICES	
KED SI	ADLO	Post-	By E	press	TELLOW AND COPPER SHADES			By Ex	press
NAME	DESCRIPTION		2.yr.	*	NAME	DESCRIPTION	paid 1-yr.	2.yr.	*
President Vignet	Simply superb; the color is exquisite, being a deep carmine,	1	cts.	cts.	★Mme. Melanie Soupert	Delicate salmon-yellow, suf- fused with carmine. Buds		cts.	cts.
Princess Bonnie	abododesisk baimberinger und	25	50 35			very long and delicately col- ored. See in color on inside			
Reine Marguerite d'		~	35		Mme. Ravary	front cover	25	40 50	7.5
	Bright carmine-red, with ver- milion center; large flower		40		★Mlle. Helena Gambier.	Canary-yellow, center shading			1
★Rhea Reid	Splendid form; rich cherry-crim-	!	"		Marq. de Querhœnt	to peach-pink; a good Rose Rose. salmon. copper and	20	45	75
Richmond	Bright, glowing crimson-scarlet;	20	45	75		golden yellow, a combination		2.5	
Souv. of Wootton	very beautiful A most beautiful, pure, rich, velvety red Rose, fully equal	20	40		Marquis de Sinety	rarely seen. Buds are rich yellow-ocher, suffused with carmine. The expanded flower is yellow,		35	
W. E. Lippiatt (New)	to General Jacqueminot in color and fragrance Brilliant, velvety crimson, sha-	15	1		Mrs. Aaron Ward	shaded rosy red	25	60	
	ded maroon; has H. P. habit.	15	35		Mrs. Amy Hammond A	A blend of ivory and apricot.		'	1
YELLOW AND CO	OPPER SHADES				Rayon d'Or (Budded)	Gold Medal, N. R. S Color cadmium-yellow as the		50	
★Duchess of Wellington	Intense saffron-vellow: fine:					bloom begins to open, toning to sunflower-yellow when			
Grace Molyneux	called "Orange Village org"	25	1	75	Sea-Bird (New)	fully expanded. (See cut.) Clear primrose-yellow	25	75 50	
	center, blooms large and fine.	25	50		★Sunbursts	see front cover	25	50	75



Duchess of Wellington (see above) ★ See pages 10 and 11



Edward Mawley, a grand new Rose (see page 21)





W. E. Lippiatt (see 1st column) See Novelties, pages 7 to 9

West Grove, Penna.

CONSTANT- BOURBON

HERMOSA

AND CHINA ROSES

This is a class of Roses that no real Rose-lover can afford to miss; some of them are particularly famous for the large size, beauty and brilliant colors of blossoms. They bloom freely, flowering not only once, but all summer through. As a class they are moderately hardy, and if protected should live out over winter in this latitude. They like rich soil and should be pruned lightly. Cut all the blossoms you wish; such treatment is good for the plants and encourages more bloom.

The Conard & Jones Co.

Genllemen:—Please send me more order sheets and envelopes, as I am going to order another 100 Roses, also other plants. My Roses ordered from you in 1913 are the best I have ever received.—Mrs.

E. E. S., Miami, Oklahoma.

ARCHDUKE CHARLES. Rich, bright red; full and double, entirely hardy, excellent for open-ground planting. 1-yr., 10c. ppd.; 2-yr., 35c., by express.

planting. 1-yr., 10c. ppd.; 2-yr., 35c., by express.

BEAUTY OF ROSEMAWR. Makes a strong, handsome bush, and blooms all the time; the flowers are large, delightfully fragrant and perfectly double, with fine, overlapping petals and raised center; color a lovely shade of rich carmine-rose, finely veined with creamy white. A splendid garden Rose. Introduced by C. &. J. Co. 1-yr., 20c., postpaid; 2-yr., 40c.; Star size, 65c., by exp. (See cut.)

No. 12823

Gentlemen:—Several years ago I sent to you for some Roses, and one of them has grown six or more feet tall, and the rosy pink Roses are the envy of all who see them. It was called the Beauty of Rosemawr.—Respectfully, Mrs. C. C. R., Clarksburg, W. Va.

BURBANK. One of Luther Burbank's productions and an ex-

BURBANK. One of Luther Burbank's productions and an excellent Rose. Flowers 3 to 3½ inches across, double and sweet; bright rose-pink, shading to silver-rose. Much like Beauty of Rosemawr. 1-yr., 15 cts., postpaid; 2-yr., 35 cts., by express. CHAMPION OF THE WORLD (Mrs. DeGraw). The color is rich, rosy

pink; the flowers are large, full and double and deliciously sweet, and produced abundantly throughout the growing season. 1-yr., 15 cts., postpaid; 2-yr., 35 cts.; by express.

LUCULLUS (Red Pet). The "Black Rose." Splendid rich crimson, full and double. Flowers medium size. 1-yr., 10c., postpaid; 2-yr., 30c. by express. *HERMOSA. Well known as one of the best for general planting; blooms in clusters all season; clear, bright pink; very double and fragrant; quite hardy. 1-yr., 15 cts., postpaid; 2-yr., 35 cts.; Star size, 60 cts.,

★MME. EUGENE MARLITT. One of the most fragrant vigorousgrowing, abundant-blooming Roses we know. Color is rich carmine-red, and the flowers are large, full and double. The bush is strong and sturdy, with handsome, large foliage. I-yr., 20 cts., postpaid; 2-yr., 40 cts.; Star size, 65 cts., by express.

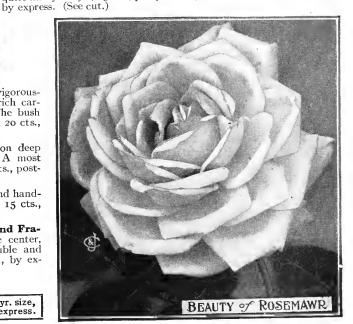
MADDALENA SCALARANDIS. Color dark, rich rose on deep yellow ground, elegantly flamed scarlet and crimson. A most brilliant Rose, with curious banana fragrance. I-yr., 15 cts., postpaid; 2-yr., 35 cts., by express.

QUEEN'S SCARLET. Rich, velvety scarlet, very bright and handsome; strong, upright grower; constant bloomer. 1-yr., 15 cts., postpaid; 2-yr., 35 cts., by express.

SOUVENIR DE LA MALMAISON (Queen of Beauty and Fragrance). The color is lovely, creamy flesh with rose center, clegantly shaded. The flowers are large, perfectly double and deliciously sweet. I-yr., 15 cts., postpaid; 2-yr., 35 cts., by express.

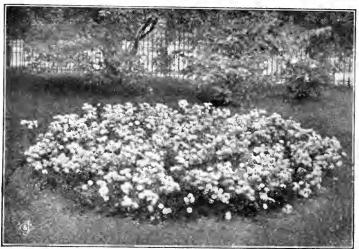
VIRIDIFLORA (The Green Rose). See page 33.

▶0FFER> 123 The set of 10 Roses described above in 1-yr. size, for \$1.30, postpaid; 2-yr., the 10 for \$3, by express.



HARDY POLYANTHA or POMPON ROSES

FOR PERMANENTLY EDGING WALKS OR FLOWER-BEDS



A solid bed of White Baby Ramblers is very effective

STANDARD POLYANTHAS

★ORLEANS ROSE. The best Polyantha Rose ever raised. Color brilliant geranium-red, suffused with rose, center white, making a charming combination. Awarded a Gold Medal.

I-yr., 20 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by exp. ANNY MULLER. A fascinating shade of deep rose, with petals curled and twisted, producing a fluffy effect. This Rose is subject to mildew in damp weather. I-yr., 15 cts., post-

paid; 2-yr., 40 cts., by express.

★CECILE BRUNNER. Perfectly double and delightfully fragrant; rosy pink on a rich, creamy white ground. I-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 65 cts., by express. **ETOILE DE MAI** (Star of May). Flowers orange, passing to

canary-yellow. This is the best yellow Rose in this class. 1-yr., 25 cts., postpaid; 2-yr., 50 cts., by express. **ERNA TESCHENDORFF.** New. Flowers larger and darker

than Red Baby Rambler; very free-flowering. 1-yr., 20 cts., postpaid; 2-yr., 50 cts., by express. ***LEONIE LAMESCH.** Ten colors. See page 33.

TEA-POLYANTHAS (Large-Flowering)

★CLOTILDE SOUPERT. Very double and deliciously sweet; beautiful creamy white, deepening at center to a clear, bright pink. I-yr., 15 cts., postpaid; 2-yr., 35 cts.; Star size, 65 cts., by express.

*GRUSS AN AACHEN. The petals shade

from delicate flesh-pink and yellow on the outside to deep salmon-pink in the center of the flower. I-yr., 25 cts., postpaid; 2-yr.,

50 cts.; Star size, 75 cts., by express.

MARIE PAVIE. The unsurpassed Bush Cemetery Rose. Blooms unceasingly all season. White, with delicate rose center. 1-yr.,

15 cts., postpaid; 2-yr., 40 cts., by express. WHITE SOUPERT (Schneekopf). The blossoms open perfectly, showing beautiful, cupped petals of waxy white, sometimes tinged flesh - pink. I-yr., 15 cts., postpaid; 2-yr., 35 cts., by express.

OFFER> 124b One each of the above 4 splendid Tea Polyanthas in 1-yr. size, for 60c, pstpd; in 2-yr. size, the 4 for \$1.35, by exp.

In this class are different varieties of Polyanthas, such as the Baby Rambler types, the small-flowered or standard Polyanthas, and the large-flowering kinds, such as the famous, constant-blooming Clotilde Soupert, Marie Pavie and White Soupert. All are suitable for bordering paths, where a continuous show of bloom is desired; but for edging flower-beds the bright-blooming, dwarf-growing Baby Rambler types are the most desirable.

BABY RAMBLERS FOR BRIGHT EDGING

THEY BLOOM UNCEASINGLY AND NEED NO WINTER PROTECTION

RED BABY RAMBLER (Madame Norbert Levavasseur). Grows 18 to 24 inches. Flowers are borne in clusters of 20, 30 or more, resembling the Climbing Crimson Rambler. Always in bloom. 1-yr. 15 cts., postpaid; 2-yr., 35 cts., by express.

PINK BABY RAMBLER (Baby Dorothy, or Maman Levavasseur). Beautiful bright pink. 1-yr., 15 cts., postpaid; 2-yr., 35 cts., by express.

WHITE BABY RAMBLER. Each branch bears from 15 to 50 little creamy white flowers. 1-yr., 15 cts., postpaid; 2-yr., 35 cts., by express.

20FFER> 124 The above three in 1-yr. size, 40 cts., postpaid; in 2-yr. size, 90 cts., by express.

NOVELTY POLYANTHAS

BETSY VAN NES. New. Pure bright red; flowers unusually large and double for this class. Awarded First-class Certificate, a "Great Gold Medal" and a *Prix d' Honneur*. 1-yr., 25 cts., postpaid; 2-yr., 50 cts., by express.

GEORGE ELGER. New. Petite buds and blooms of real yellow. 1-yr., 40 cts., postpaid; 2-yr., 75 cts., by express.

BABY TAUSENDSCHON (Louise Walter). Very like new Rose Echo! Identical in coloring to the popular Climbing Tausendschon. Flowers deep pink to white. 1-yr., 20 cts., postpaid; 2-yr., 50 cts., by express.

ELLEN POULSEN. Dark, brilliant pink; large, full; sweetscented; vigorous, bushy habit, most floriferous; very fine. 1-yr., 20 cts., postpaid; 2-yr., 50 cts., by express.

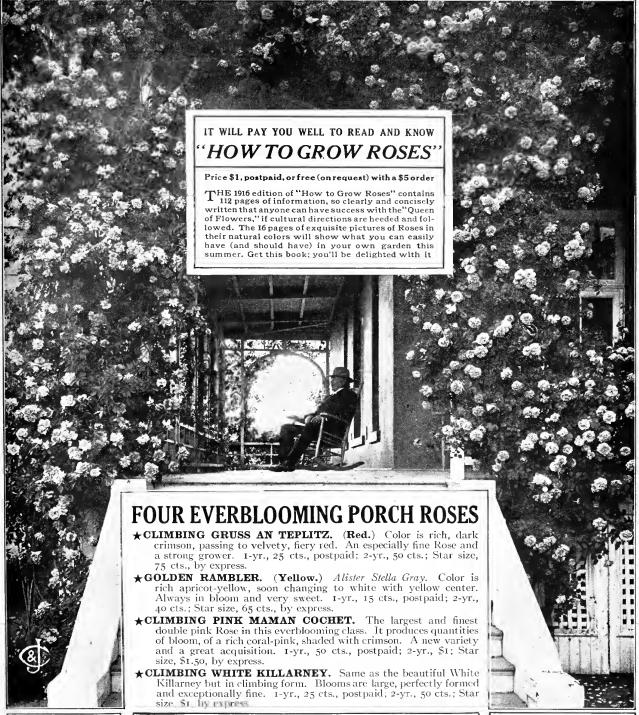
*OFFER> 124a One each of above 4 Novelties, 90 cts., postpaid, in 2-yr. size, the 4 for \$2, by express.

★TIP-TOP. Abeautiful, variegated Polyantha Rose. See page 33.



Cecile Brunner Roses-A dozen in 1-yr. size for \$1.50; will bloom all summer

HARDY EVERBLOOMING CLIMBING ROSES



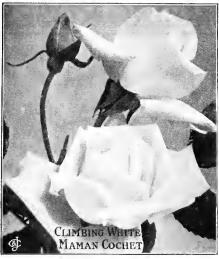
C. & J. Roses are guaranteed to grow and bloom. You run no risk.

30FFER→ **125** Above 4 in 1-yr. size. \$0.85, postpaid (2-yr. "1.85, by express "4" Star "2.85, by express 2.85, by express

Plant Everblooming Climbing Roses now and make your porch a Rose-bower like this.

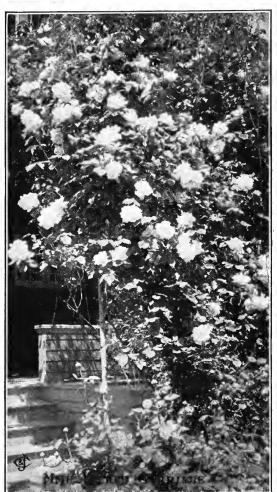
Rose Specialists

THE CONARD & JONES CO.









This Rose, with its large, double, creamy white. fragrant flowers, is especially fine and produces its flowers in great abundance.

HARDY EVERBLOOMING CLIMBING ROSES, continued

NAME	DESCRIPTION	paid	By Express	
NAME	DESCRIPTION		2-yr.	*
★Birdie Blye	A Pillar Rose, 4 to 6 ft. Bright, satiny	cts.	cts.	cts
Cecile Brunner	rose-color. Blooms continually	15	40	65
★Clotilde Soupert	Rich, creamy white, sometimes tinted with blush; a strong grower.	15	40	65
Empress of China	Fragrant, rich red flowers, shading to cherry-pink. Most satisfactory	15	35	
James Sprunt	Deep cherry-red flowers, rich and velvety; medium size, full and sweet	15	35	
★Killarney (Climbing)	A climbing type of the famous Pink Killarney. A strong grower, with deliciously fragrant flowers that come freely		40	75
La France(Climbing)	Color is fine peach-blossom-pink	20	40	
★Maman Cochet, White (Climbing) See cut	Outside petals are tinted blush and the inside is soft, creamy white. This is an exact counterpart of the popular bush Rose of this name.	20	40	75
Mme. Alfred Carriere	Large, full flowers, double and sweet; color is creamy white, tinged with pale yellow.		50	13
Mme. Driout (Striped Reine Marie Hen- riette)	Beautifully striped, flamed and shaded with deep carmine over pale rose	25	50	
See cut	Exceptionally fine. Makes great, double flowers of chamois-yellow with rosy peach center. Blooms continually	25	50	75
Meteor (Climbing)	Makes exquisite buds and beautifully shaped flowers which are a true Jacqueminot shade in color	15	40	
Miss Messman	A vigorous-growing sport of the famous Crimson Baby Rambler		40	
Mosella(Climbing)	Buff-colored blossoms like the bush Mosella. A very free bloomer	15	40	
★Mrs. Robert Peary (Climbing Kais. Aug. Vic.)	Makes canes 6 to 8 feet high in a season. Flowers large and sweet; color rich creamy white, delicately tinted lemon		40	75
Pillar of Gold	Color rich, deep yellow, flushed with coppery pink and shades of old-gold. A most excellent Rose, highly recommended		50	
★Souv. of Wootton (Climbing)	One of the most beautiful. Pure, rich velvety red, fully equal to General Jacqueminot in color and equally large		50	75

OFFER 126 Any 7 Roses on this page in 1-yr. size for \$1, postpaid. Any 7 in 2-yr. size for \$2.25, or 7 Star Size for \$4.25, by express.

Conard & Jones Co. February 12, 1915. Gentlemen:—My Roses I purchased of you last year were lovely in spite of a prolonged drought. They were the envy of many of my friends, and afforded beauty and sweetness for the whole neighborhood.—Mrs. Lee V., Camden, Ill.

BLOOMING Climbing Roses FOR South and Pacific Coast

★ CLIMBING BRIDESMAID. Same as Bridesmaid, except that the plant is a strong, vigorous climber. Clear rose-pink with crimson shading; deliciously sweet. Price, 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 65 cts., by express.

CLOTH OF GOLD (Chromatella). Clear, bright yellow, very full and double; beautifully formed buds and flowers; very fragrant. Price, 1-yr., 15 cts., postpaid; 2-yr., 40 cts., by express.

★CLIMBING DEVONIENSIS. Do you know this lovely old favorite (also called Magnolia Rose)? Large, creamy white flowers, with rich rose center. A good climber. Price, 1-yr.,15 cts., postpaid; 2-yr., 35 cts.; Star size, 75 cts., by express.

SOLFATERRE. Clear, deep sulphur-yellow; handsome buds and flowers; free bloomer, climbing habit. Price, 1-yr., 15 cts, postpaid; 2-yr., 40 cts. by express.

★WILLIAM ALLEN RICHARDSON. Large, full flowers of coppery yellow, tinged with carmine; has a delicious fragrance. It produces its flowers very freely, and on account of its unique color is greatly admired. Price, I-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

Dear Sirs:—The William Allen Richardson is a wonderful color. I have had dozens to call and see it. One tells the other what an odd Rose it is. I think it has about 100 Rosebuds on it. It is two years old, and this is the first time to bear. Its beauty is indescribable.—Mrs. J. K., Chester. Pa.

Chester, Pa.

★CLIMBING MME. CAROLINE TESTOUT. A strong, vigorous climber that grows rapidly in the South and along the Pacific Coast. The blooms are very choice, large and of globular form, as shown in the illustration, somewhat resembling the famous La France Rose. Color is clear, rich pink, finely edged with silvery rose. An abundant

bloomer and highly recommended. Price, 1-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

isabella GRAY. Beautiful pale yellow, a very lovely Rose and a constant bloomer. Unobtain able elsewhere in the U. S. A. Price, 1-yr. 25 cts., postpaid; 2-yr.,

50 cts., by express.

We prepay delivery only on 1-yr. plants marked "Postpaid." 2-yr. and larger size plants are shipped by express collect unless otherwise provided. See page 3.

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LAMARQUE. Pale canary-yellow, almost white. A popular southern Rose. It requires a warm, dry situation and does especially well when trained on a wall. Price, I-yr., 15 cts., postpaid; 2-yr., 40 cts., by express.

★MARECHAL NIEL. There is an unceasing demand for this, the most magnificent of all yellow everblooming climbing Roses, which produces a mass of deliciously fragrant, fully double, golden yellow blooms that fairly cover a well-established plant, and from one bush hundreds of flowers can be cut at one time for house decoration. The fragrance of this Rose is such that a vase of these flowers will perfume a whole house. (See illustration.) I-yr., 20 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

Mrs. J. M. B.——, Demorest, Georgia, writes: "I had a lovely Marechal Niel Rose, a few years ago, from which I cut, at one cutting, two hundred Roses and half-open buds."

Note.—Marechal Niel can be grown north of Washington in the open only at the risk of being winter-killed, but under glass it is usually very satisfactory and blooms abundantly. Northern customers should plant "Hardy Marechal Niel" (Gardenia) which we offer on page 28.

No. 25347 May 11, 1914.
Within the last four years I have obtained from you thirty-eight Roses. They are indeed a beautiful collection and have given cultie satisfaction. My four-year Marechal Niel has covered the front of a porch 36 feet long, and blooms abundantly.—Mrs. G. B.,

ARECHAL NIE

One each of these

four Roses, all very

Marechal Niel (yellow) William Allen Richardson (copper)

Climbing Bridesmaid (pink) Climbing Devoniensis (white) 1-yr. size, 50 cts., postpaid 2-yr. size, \$1.35, by express Star size, \$2.50, by express

OFFER 127a One each of the above 9 Roses, all different, 1-yr. size, for \$1, postpaid. In 2-yr. size, the 9 for \$2.75, by exp.

FAMOUS RAMBLER ROSES FOR NORTH

FOUR COLORS-PINK, RED, WHITE AND YELLOW. HARDY EVERYWHERE

*DOROTHY PERKINS

Pink

Grows 10 to 15 feet in a season. Flowers are perfectly double, with petals crinkled, and color is a clear shell-pink; borne in immense clusters that cover the bush for several weeks in the spring. (See cut.) Price, 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star-size, 65 cts.; extra-large size, \$1, by express.

* RED DOROTHY PERKINS

EXCELSA (New)

The color is an intense, clear crimson-maroon with tips of the petals tinged scarlet. Flowers are large and double, produced thirty to forty on a stem, and almost every eye on a shoot produces a cluster of bright blossoms. Price, I-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 65 cts.; extra-large size, \$1, by express.

IN MICHIGAN

Gentlemen:

. . . Dorothy Perkins produced during the past summer and fall more than a dozen large canes; three or four measured over 20 feet of entirely new growth, while the others grew from 6 to 12 feet. They are not "long drawn out," but good, heavy canes.

Yours truly, W. D. C. Big Rapids, Michigan

IN NORTH CAROLINA

Gentlemen:

I inclose you a few negatives of a Dorothy Perkins Rose Bush which I bought from you a few years ago. It is about forty feet long and has thousands of Roses on it, everyone says it is the most beautiful Rosebush they ever saw. Charles F. L.,

High Point, N. C.

* WHITE DOROTHY (New)

A pure white sport of the well-known Dorothy Perkins, of same habit of growth and freedom of flowering; a splendid companion for the pink variety, as it flowers at the same time. A most valuable addition to this class. Awarded Gold Medal, National Rose Society, and Award of Merit, Temple Show, England. Price, I-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 65 cts.; extra-large size, \$1, by express.

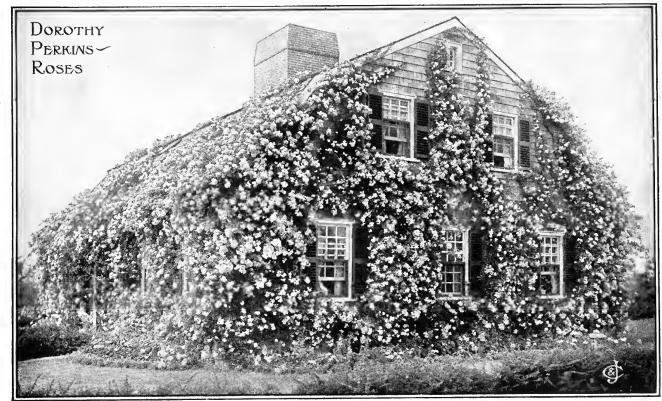
★ GARDENIA (Hardy Marechal Niel)

Yellow

Deep, rich golden yellow flowers, passing to creamy white. Blooms profusely and is as hardy as an oak. Price, I-yr., 20 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts.; extra-large size, \$1, by express.

>OFFER> 128

These Roses need no protection; they are hardy everywhere that Roses can be grown



Dorothy Perkins Rose at "Dreamwold," on the Estate of Thos. W. Lawson in New England

FREE-FLOWERING HARDY CLIMBERS

MANY-FLOWERED TYPE	ES		
*AMERICAN PILLAR. This Rose is the most	Ppd.	By e	xpress
popular, single, hardy climber in existence.		2-yr.	★size
Its rich rosy pink flowers are exquisitely		cts.	cts.
lovely. A glorious hedge can be made with			
American Pillar by setting the plants 2 feet apart. The canes are very strong, and grow			1
to 4 or 5 feet before bending. Extra 2-yr.			1
size, 75 cts. (See back cover.)	20	50	\$1 00
CARMINE PILLAR. (Paul's.) This should		Ü	"
be planted with American Pillar. The large,			
single flowers, produced in clusters, are very			
attractive on account of their rich rosy car-			
mine color and white eye		75	
COUNT ZEPPELIN. New. Similar to			
"Thousand Beauties," but the color is vivid			
pink. A choice Rose	20	40	
★HIAWATHA. Brilliant scarlet; bears large			
clusters of single flowers; bright, effective,	i		
and useful for planting in masses. Extra			
size, \$1, by express	15	40	75
LADY GAY. Flowers in large, loose clusters,			
of a delicate cherry-pink, fading to soft, tinted white. The effect of a plant in full			
bloom, with the combinations of blush-white			
flowers, cherry-pink buds and deep green			
foliage is indeed charming. Hardy, and un-			
surpassed for covering banks, arbors, fences,	1		
etc. (See cut.) Extra size, \$1, by exp	15	40	75

& LONGWOOD. Originated and introduced by The Conard & Jones Co. Flowers are produced in *immense* open clus-

ters and are very durable. Color is pure light pink; charmingly effective. I-yr. size, 50 cts., postpaid; 2-yr. size, \$1; Star-size, \$2, by express.

MRS. M. H. WALSH. Flowers are double, pure snow-white, and freely produced. Valuable for covering banks. In 2-yr. size only, 50 cts., by express.

★PHILADELPHIA. Splendid flowers, 2½ inches across and perfectly double; color pure, deep, rich crimson, more intense than the old Crimson Rambler. The **Philadelphia** holds its bright, dazzling color a long while. 1-yr. size, 15 cts., postpaid; 2-yr. size, 40c.; Star size, 75 cts., by express.

CRIMSON RAMBLER. The old favorite. Bright crimson flowers in great clusters. 1-yr. size, 15 cts., postpaid; 2-yr. size, 35 cts.; extra 2-yr. size, 65 cts., by express.

YELLOW RAMBLER. (Aglaia.) Dcep golden yellow. In 1-yr. size only, 15 cts., postpaid.

*THOUSAND BEAUTIES (Tausend-schön). Colors of every imaginable shade from pure white to deep pink. Almost thornless. Marvelously beautiful. 1-yr. size, 20 cts., postpaid; 2-yr. size, 40 cts.; Star size, 75 cts., by express.

**MERICAN PILLAR, PHILADELPHIA, ADIY GAY and THOUSAND BEAUTIES.

**No 4 in 1-yr. size, 50 cts., postpaid; 4 in 2-yr.

**star 51.25; 4 in Star size, \$2.50, by express.

LARGE-FLOWERED TYP	<u>ES</u>		= -
★CLIMBING AMERICAN BEAUTY. An	Ppd.	By e	xpress
extraordinary Rosc, large, beautiful and			★size
fragrant. See this in color on back cover,	cts.	cts.	cts.
and description on page 94	25	60	\$1 00
CHRISTINE WRIGHT. New. Bright, clear, wild-rose-pink flowers, 3 to 4 inches in			·
diameter; double, borne singly and in clusters; beautiful in bud and lasts for days	20	~~	4
	20	50	140
COUNTESS M. H. CHOTEK. Each branch produces such a cluster of bright crimson			1
Roses that it forms a perfect bouquet	20	40	***
★DR. W. VAN FLEET. The leader in this class and color. Makes a mass of exquisite buds, which open a rich flesh-color, on stems 12 to		210	
18 inches long. Unsurpassed for cutting	25	50	75
MARY LOVETT (White Dr. W. Van Fleet). New, 1915. An exact counterpart of the beautiful Dr. W. Van Fleet Rose, but this variety is pearly white. The originator, Dr. W. Van Fleet, said: "I consider this as altogether the best that has been produced.".			
★MAY QUEEN. Splendid, large, double Roses of clear, bright pink, and deliciously sweet-scented. It blooms tremendously	15	35	65
RUBY QUEEN. In form much like its sister, May Queen, but the color is rich			
ruby-red, with a clear white center	15	35	

Dean Bond, a true lover of beautiful Roses, wrote us from Swarthmore, Pa.: "We are having a feast of Roses these days, very beautiful. The Ruby Queen is just coming into bloom and is a sight to see."



For both utility and beauty the Hardy Free-blooming Climbing Roses are unsurpassed. Excellent for banks.

No protection and little care required

Hardy Memorial or Wichuraiana Roses



Sundial and archway beautified

WILL BLOOM LUXURIANTLY IN OUR COLDEST CLIMATE

They will climb when trained, or if left alone they creep along the ground as closely as an ivy, and make a dense mat of shiny, dark green foliage. The leaves are of leathery texture, practically insect-proof, and remain green on the plants nearly all winter. They bloom in profusion during June and July, and the single ones bear red berries in the autumn. Entirely hardy, and when once planted take care of themselves. They are excellent for training over graves (hence called Memorial Roses) or over rough ground, rocks, stumps or banks.

Post-| By express

, , , , , ,	paid		
*ALBERIC BARBIER. A very strong grower; leaves dark green,	I-yr.	2-yr.	★ siz
bronzy red in the spring and glossy; flowers in clusters, semi-	cts.	cts.	cts.
double or double, creamy white with canary-yellow center	15	40	7.5
EVANGELINE. New. A vigorous cluster Rose, with single			
flowers 2 inches in diameter. Color white with tips of petals			
pink; deliciously fragrant. This is one of the most delicately			
colored Roses we know	15	40	7.5
FARQUHAR. Makes long, slender canes and is somewhat like			
Dorothy Perkins in bloom	15	35	65
PROF. C. S. SARGENT. A beautiful Rose of delicate buff with			
center of deep golden yellow; flowers are very double and 2½			
inches in diameter; delightfully fragrant		40	75
★SILVER MOON. New. Flowers are single, extra large and			
freely produced on long, strong stems; fine for cutting. The		0	
color is brilliant silvery white with a mass of golden yellow			
stamens in center		50	75

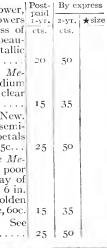
During and artiful Notation
SHOWER OF GOLD. A very vigorous grower, p with deep golden yellow and orange flowers 1
borne in fine trusses. It produces a mass of bloom and the Wichuraiana foliage is beautiful in form, in color and in its high metallic
luster. Fragrant and fine every way
UNIVERSAL FAVORITE. Double Pink Memorial. Perfectly double flowers of medium
size and borne in large clusters. Color a clear bright pink
WICHMOSS. The Climbing Moss Rose. New. A real Climbing Moss Rose. Flower is semi-double; color pink, with reverse of petals darker pink. Very hardyextra 2-yr., 75c
wichuraiana. The Hardy Single White Memorial Rose. Will grow in sun or shade, poor ground or rich. Makes a beautiful display of blossoms, single and very large (often 5 or 6 in. around), pure satiny white with bright golden stamens incenter. (See cut.) Extra 2-yr. size, 60c.
wichuraiana variegated. New. See page 33

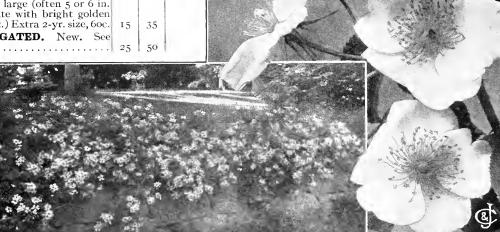
>OFFER> 130

In 1-year size choose any five 15-ct. kinds for 60 cts., postpaid. Or any five 2-year kinds (except Silver Moon) for \$1.50, by express.

NOTE

Railroad companies value these Roses, because they maintain embankments, hold the soil from washing, completely cover it with foliage and are gloriously handsome in bloom.





Wichuraiana Roses are invaluable for preserving embankments

Wichuraiana Roses

IRONCLAD RUGOSA ROSES



RUGOSA ALBA. Came from Japan. Single, pure white flowers of five petals and highly scented, followed by pretty berries. 1-yr., 15 cts., postpaid; 2-yr., 35 cts., by express.

RUGOSA RUBRA. Another from Japan. Flowers a beautiful, bright rosy crimson and single, succeeded by large berries of rich, rosy red. Exceedingly ornamental. Price, 1-yr., 15 cts., postpaid; 2-yr., 35 cts., by express.

OFFER 131 Rugosa rubra and alba bear bright berries. We offer the 2 in 1-yr. size for 25 cts., post-paid; the 2 in 2-yr. plants for 60 cts., by express.

Rugosa Roses and their hybrids seem just suited for our North American climates, as they are so tough and hardy. They make dense, sturdy, compact bushes, 6 to 9 feet high according to variety, and very ornamental. Their dark, rich, leathery foliage is oddly wrinkled, shiny and remarkably free from insect pests. Some bloom all summer, others but once, but are followed in the autumn with a profusion of beautiful orange-red or crimson fruits. See the illustration in color in our \$1 Rose Book. The plants are hardy as oaks, and do well in the most trying placesseashore, mountains or anywhere. On account of the shapeliness of their growth, these Roses are especially valuable for use as lawn specimens. Being well branched and very symmetrical, they make splendid hedges, having in their favor hardiness and freedom from insects and disease. The thorny nature of the plants helps to make a hedge almost impenetrable. We offer only the choicest varieties.

> **★ALICE ALDRICH.** We consider this a remarkably fine bush Rose for garden planting. It has lovely buds and its large, double flowers of clear, bright pink are borne at intervals during the whole growing season; very sweet and beautiful. It possesses all the excellent qualities of the Rugosa class. Price, I-yr., 20 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by exp.

> ★CONRAD F. MEYER (The New Tea Rugosa). Splendid, large, elegantly formed buds and flowers, 31/2 to 4 inches across and perfectly double. Color is clear silvery rose; very attractive; intensely fragrant; hardy and a very vigorous grower. Price, 1-yr., 20c., ppd.; 2-yr., 50c.; Star size, 75c., by exp. (See cut.)

THE CONARD & JONES CO.

Mt. Joy, Pa., June 4, 1915.

Gentlemen: Of the 125 or more different varieties of Roses procured from your company, there is one which demands especial attention and admiration. I refer to the Tea Rugosa Rose, Conrad F. Meyer. This wonderful Rose has been in my possession for hive years; is fully 8 feet high and about the same in circumference. We have cut several hundred perfectly formed buds and full-grown flowers of immense size from the bush and about 100 blooms remain. . .—Yours truly, M. B. M.

NOVA ZEMBLA. New. Very fine. The flowers are large and double. Pure white, with a pleasing flush of pink. A sport from Conrad F. Meyer. Price, Lyv., 25c., postnaid: 2-yv., 50c., by exp.

Conrad F. Meyer. Price, 1-yr., 25c., postpaid; 2-yr., 5oc., by exp.

★NEW CENTURY (Double Pink). The result of a cross between the lovely everblooming Rose Clotilde Soupert and the hardy Rosa rugosa alba. The flowers are 3 to 4 inches across, perfectly full and double. The color is clear flesh-pink with light red center, and having all the petals widely bordered with fine creamy white; it is very sweet and has the delightful fragrance of the wild Rose or sweetbriar. Price, 1-yr., 20 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

"HOW TO **GROW ROSES'** Price \$1, or free on request with a \$5 order

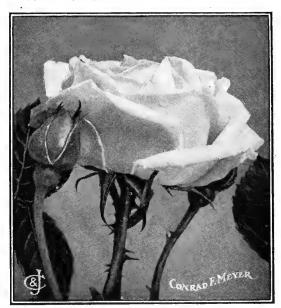
SIR THOMAS LIPTON (White Century). We consider this, without exception, the best double white Rose in its class; beautiful in foliage, early and constant in bloom, of most vigorous habit, ironclad constitution, producing a bush 5 or 6 feet high, and as great in diameter. The original bush on our grounds was usually in bloom from the third week in May until November. (See cut.) Price, 1-yr., 20 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

ROSERAIE DE L'HAY. (New.) Distinctly meritorious; produces an intense and exquisite perfume, because of which it is used to make the attar of roses. Flowers bright red, and a very free-bloomer. Price, 2-yr. size only, 75 cts., by express.

SOUV. DE PIERRE LEPERDRIEUX. A fine, vigorous grower that bears double flowers in immense clusters; color brilliant, vinous red. The Roses are deliciously sweet-scented and are followed by bright red berries that remain on the bush a long time. Price, I-yr., 30 cts., ppd.; 2-yr., 75 cts., by express.

>OFFER> 131a

\$1.40, postpaid \$4.00, by express The 8 1-yr. Rugosas, offered in 1-yr. size
The 9 2-yr. Rugosas, offered in 2-yr. size The 4 Star Rugosas, offered in * size............\$2.50, by express



ROSES OUT-OF-THE-ORDINARY AND

WICHMOSS—The Climbing Moss Rose WI—New

A real Climbing Moss Rose. Flower is semi-double; color pink, with reverse of petals darker pink. Very hardy. 1-yr., 25 cts., postpaid; 2-yr., 50 cts., extra 2-yr., 75 cts., by express.

BEAUTIFUL HARDY MOSS ROSES

★BLANCHE MOREAU. Pure white; large and full. The buds and flowers are furnished with a deep green moss. I-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by exp. CRESTED MOSS. Pink; beautifully mossed. 2-yr. only, 50 cts., by express.

GLORY OF MOSSES. Blush-color; very large and full. One of the best. 1-yr., 25 cts., postpaid; 2-yr., 50 cts., by express.

HENRY MARTIN. Medium-sized flowers; bright rosy red; free bloomer. 1-yr, 25 cts., postpaid; 2-yr., 50 cts., by express.

MOUSSELINE. Large and very full; double and fragrant; pure white. 1-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

PRINCESS ADELAIDE. Extra-large flowers; double and sweet. Bright rosy pink; lovely green moss. 1-yr., 25c., ppd.; 2-yr., 5oc.; Star size, 75c., by exp.

Above 5 Moss Roses, omitting Crested Moss. 1-yr. size, \$1, postpaid Above 6 interesting Moss Roses. 2-yr. size, \$2.50, by express Above 3 starred Moss Roses Star size, \$1.90, by express

LORD PENZANCE'S HYBRID SWEETBRIARS

These are crosses between the common Sweetbriar and other Roses. The foliage is deliciously scented, and the flowers are of the most beautiful tints.

ANNE OF GEIERSTEIN Dark crimson; large. All in 2-yr. size only, 50 AMY ROBSART Deep rose-pink. LADY PENZANCE Soft coppery tint.

cts. each, by express



It pays to know

"How to Grow Roses." Our \$1

book is free (on

request) with a

\$5 order.

(Rosa rubiginosa)

This is the true Eglantine, and highly valued for the delightful fragrance of its young foliage as well as its pretty pink flowers. Entirely hardy and splendid for hedges. 2 yr., 40c.; Star size, 75c., by express.

★PERSIAN YELLOW (Austrian Briar)

(See cut)

Flowers are double and a *deep* golden yellow. Established plants should be pruned very little. 2-yr. size, 50 cts.; Star size, 75 cts., by express.

HARRISON'S YELLOW

(Austrian Briar)

Semi-double; bright, clear golden yellow. 2-yr. size, 50 cts.; Star size, 75 cts., by express. (See cut.)

HYBRIDS OF AUS-TRIAN BRIAR

A comparatively new and valuable race of strong-grow-

ing, hardy Roses with large blooms and unusually rich coloring. We offer you here four of the choicest.

JULIET. (Budded.) Color is old-gold on the outside, while the inside is rich rosy red, changing to deep rose as the flowers expand. It is large, full and deliciously fragrant and has received a First-class Certificate and an Award of Merit from the Royal Horticultural Society of England. 2-yr. size, 75 cts., by express.

★SOLEIL D'OR, "Sun of Gold." (Budded.) The color is a mixture of reddish gold, orange-yellow, nasturtium-red and rosy pink. Spicy orange fragrance. 2-yr., 50 cts.; Star size, 75 cts., by express.

LOUISE CATHERINE BRESLAU. (Budded.) The exquisite buds are coral-red, delicately shaded with rich chrome-yellow; the flowers are colored shrimp-pink, shaded with reddish coppery orange and chrome-yellow on the reverse of petals. 2-yr. size, \$1, by express.

VISCOUNTESS ENFIELD. (Budded.) It has beautiful colorings of coppery old-rose shaded with yellow. The inner petals are shaded and tinted with rich carmine, giving a rosy sunset effect and making a gorgeous Rose. The flowers are large, full, elongated and borne freely. I-yr., 25 cts., postpaid; 2-yr., 50 cts., by express.



A bush of Harrison's Yellow with its bright golden blossoms

West Grove, Penna.

INTERESTING ODDITIES—ROSES

STRIPED AND VARIEGATED ROSES

STRIPED KILLARNEY. (H.T.) Also called "Spectacular." A striped sport of pink Killarney. It sometimes reverts and the stripes disappear. (See cut.) I-yr., 40 cts., postpaid; 2-yr., 75 cts., by express.

YORK AND LANCASTER. (Damask.) Broad stripes of white and red; buds and flowers wonderfully marked. 2-yr. (budded), \$1, by express. VICK'S CAPRICE. (H.P.) Flowers large, full and double; striped clear pink and white. (See cut.) 1-yr., 25c., postpaid; 2-yr., 5oc., by express. **HUGO ROLLER**. (T.) A tea-scented "pictorial" flower. Color lemonyellow and crimson; blooms freely all season. 2-yr. size only, 75c., by exp.

★LEONIE LAMESCH. (P.) The blooms vary from cochineal-red in the bud to glowing coppery red tinged with orange, when the flower opens. 1-yr., 15 cts., postpaid; 2-yr., 35 cts.; Star size, 65 cts., by express.

ROGER LAMBELIN. (11.P.) Glowing crimson with pure white around the edge of each petal; hardy. Extra-size 1-yr., 5oc., ppd.; 2-yr., \$1, by exp. **★TIP-TOP.** (T.P.) A bewitching combination of rose-tipped petals with light yellow heart. 1-yr., 20c., ppd.; 2-yr., 40c.; Star size, 75c., by exp. **WICHURAIANA**, **VARIEGATED**. The foliage only of this Rose is variegated, flowers white. 1-yr., 25c., postpaid; 2-yr., 5oc., by express.

*OFFER> 133 One each of these 8 Roses in 2-yr. size, \$4.75, by exp.



UNIQUES

THE GREEN ROSE (Viridiflora). (See cut.) The curious petals are the same color as the leaves, deep peagreen. Blooms very freely. A freak. I-yr., 15 cts., postpaid; 2-yr., 35 cts.; extra 2-yr., 60 cts., by express.

THE BLUE ROSE. Same type as Crimson Rambler, but the flowers are rosy lilac when opening and change to metallicblue. 2-yr., 35 cts.; 3-yr., 65 cts., by express.

MICROPHYLLA. (Red.) Semiclimbing habit and nearly evergreen. Double, red flowers, with fruits uniquely covered with

small spines. 1-yr., 25 cts., postpaid; 2-yr., 50 cts., by express. CHEROKEE. The flowers are semi-double, and firm like pure white wax and show well against the deep green leaves. I-yr., 25 cts., postpaid; 2-yr., 50 cts., by express.

MACARTNEY. A southern favorite. The plants are evergreen, with dark, shining foliage, and do best when trained against a south or east wall. Beautiful large single white flowers, with glistening golden stamens. Very fragrant. 1-yr., 25 cts., postpaid; 2-yr., 50 cts., by express.

THE SCOTCH ROSES (Rosa spinosissima). These Roses form small, compact bushes which need no pruning and are particularly useful where a low-growing thorny hedge is wanted. They are absolutely hardy and need no protection. The flowers have the simple charm of the single Rose, and quantities of them on the bush before opening look like little balls. We offer two colors:

Spinosissima rosea. Soft pink. Spinosissima rubra. Dark red. Both varieties, 1-yr. size, 25 cts. each, postpaid; 2-yr. size, 60 cts. each, by express.

MADAME PLANTIER. Specially recommended for cemetery planting. Pure white; enormous bloomer and extremely hardy. 1-yr., 15 cts., postpaid; 2-yr., 40 cts., by express.





The Green Rose. A Freak

CHARMING SINGLE ROSES

IRISH ELEGANCE. The most charming of all the large-flowered, single, Hybrid Tea Roses, with flowers often 5 inches across. The beautiful, long-shaped buds are bronzy orange-scarlet, which assumes apricot hues as the flower opens. Blooms continuously. I-yr. size, 25 cts., postpaid; 2-yr. size, 50 cts., by express.

IRISH FIREFLAME. In the spiral bud state it is deep maddery orange, splashed with crimson, which later becomes fiery orange-crimson. Gold Medal, N. R. S. In extra 2-yr. size only, \$1 each, by express. MRS. O. G. ORPEN. Semi-climber. Large,

single, pink flowers with golden anthers. Good for decoration. 2-yr. (budded), \$1, by express.



HARDY HYBRID PERPETUAL ROSES

The Hybrid Perpetuals are considered the most valuable of all Roses, because they bear the largest, sweetest and most brilliantly colored flowers, and are so hardy and vigorous they live over winter with slight protection, and continue to bloom regularly from year to year. Their grand flowers are of all shades of red, crimson, scarlet, pink and white, but no yellows. They thrive and bloom finely in all sections of the country, and should generally be planted in the open ground. as but few varietes are suitable for house culture. Some kinds do not bloom till the second year, but when fully established bloom regularly at the usual time and occasionally during the summer and fall months. Though called "Perpetual," they are not constant bloomers, except a few as offered on page 36, but are the finest and most beautiful of all hardy Roses.

American Beauty.

Color a deep pink to crimson; flowers intensely fragrant. We do some sections of the country, where it thrives abundantly in the open ground. In the cut-flower realm it reigns supreme, but requires expert knowledge to grow it. There is a large demand for American Beauty, and we supply fine, strong plants in I-yr. size, at 25 cts. each, postpaid; 2-yr. size, 50 cts. each; Star size, 75 cts. each, by express.

Alfred Colomb. A noble Rose; large, globular flowers; bright, rich crimson, dark and handsome. The bush is a strong, erect grower, entirely hardy, and an abundant bloomer. 1-yr., 15c., postpaid; 2-yr., 40c., by exp.

Anna de Diesbach (Glory of Paris). One of the old varieties, introduced in 1858. Color is a beautiful shade of carmine-pink; flowers are extra large, full and very sweet. A Rose that everyone should have. 1-yr., 15 cts., postpaid; 2-yr., 40 cts., by express.

Ball of Snow.

Pure snow-white, sometimes faintly tinged with pale rose; flowers medium size, full 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; extra 2-yr., 75 ets., by express.

**Barbarossa (Red Frau Karl Drusehki). The color is a brilliant tone of pure carmine-red. The flow-paid; 2-yr., 50 cts.; Star size, 75 cts., by express.

BARON DE BONSTETTEN. Extra-large flowers, very solid, round and full; dark, rich crimson, delightfully scented; free bloomer, and of hardy and vigorous habit. I-yr., 15 cts., postpaid; 2-yr., 40 cts., by express.

CAPT. HAYWARD. A Rose of perfect form and very sweet. Color beautiful, bright crimson-carmine. A grand Rose in every way. I-yr., 20 cts., postpaid; 2-yr., 50 cts., by express.

CANDEUR LYONNAISE. New. Pure white, sometimes tinted with very pale sulphur-yellow; a seedling from Frau Karl Druschki, on which it is an improvement both in size and substance. I-yr., 50 cts., postpaid; 2-yr., \$1, by express.

and substance. I-yr., 50 cts., postpaid; 2-yr., \$1, by express. **CHARLES WAGNER.** A vigorous-growing Rose, with double flowers of clear bright red, approaching scarlet. Blossoms appear in clusters of three to five, of great substance and exceedingly fragrant. It is one of the best bloomers and is very hardy. I-yr., 20 cts., postpaid; 2-yr., 50 cts., by express. **CLIO.** Flesh-color, shaded in the center with rosy pink; large

*CLIO. Flesh-color, shaded in the center with rosy pink; large and of fine form. 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express. (See eut on page 36.)

*COMMANDER JULES GRAVEREAUX. New. Velvety

red, shaded lighter in the center; very thick petals; flowers large and peony-like in form, carried on stiff stems.

1-yr., 50 cts., postpaid; 2-yr., \$1, by express.

CORONATION. A magnificent Rose, among the largest of all; shades from flesh to shrimppink. Gold Medal, N. R. S. 2-yr. size only (budded), \$1.25, by exp.

EUGENE FURST. Strong, vigorous grower. Flower a beautiful shade of velvety crimson, shading to maroon. I-yr., 15 cts., postpaid; 2-yr., 40 cts.; extra 2-yr. size, 65 cts., by express.

FRANCOIS LEVET. Unusually strong and vigorous and very free bloomer; large, round, stately flowers. Bright rosy crimson; very fragrant and beautiful. 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; extra 2-yr., 75 cts., by express.

*Frau Karl Druschki, or White American

Beauty. The best White Rose in existence. Pure snow-white, with long buds and immense, perfectly double flowers, 4 to 5 inches across, with wax-like petals and very durable. It is one of the most continuous-flowering Roses in this excellent class. Hardy everywhere that Roses grow. Both for cutting and for garden decoration. The Garden, England, says: "White American Beauty is universally admitted to be the finest White Rose in eultivation." 1-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts.; extra

★General Jacqueminot. The premier hardy crimson Rose. Famous the world over. See this in color on inside back cover, and offered on page 94.

size, \$1 each, by express.



DROVE, FENNA.

HARDY HYBRID PERPETUAL ROSES, continued

GEORGE ARENDS. New. The color is tender rose-pink, and the flowers are produced in great profusion. 1-yr., 25 cts., postpaid; 2-yr., 60 cts. each, by express.

GLOIRE DE CHEDANE GUINOISSEAU. New. Superior to Ulrich Brunner in size and brilliancy, the color being a bright vermilion-red with velvety shadings. 1-yr., 30 cts., postpaid; 2-yr., 75 cts., by express.

GLOIRE DE MARGOTTIN. Dazzling red, one of the brightest-colored Roses in cultivation; splendid every way. A beautiful garden variety. 1-yr., 15 cts., postpaid; 2-yr., 45 cts., by express.

★GLOIRE LYONNAISE. (Budded.) A variety of more than ordinary merit. Color is pale lemon, and it is the nearest yellow of any Hybrid Perpetual. The bush is strong and upright, almost thornless and the splendid blooms are produced almost as freely as a Hybrid Tea. A grand Rose. I-yr., 20 cts., postpaid; 2-yr., 45c.; Star-size, 75c. by exp.

HEINRICH MUNCH. New. As it opens, the petals curl over in the manner of La France. The flowers are a deep pink, with a sheen not often found. I-yr. 35c., postpaid; 2-yr., 75c., by exp.

★HUGH DICKSON. Brilliant crimson, shaded scarlet; good size and fine form; petals smooth, slightly cupped and reflexed; free-flowering and vigorous in growth; very highly perfumed. Awarded Gold Medal, National Rose Society of England. I-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by exp.

MARCHIONESS OF LORNE. bright shining rose; full, finely cupped flowers, produced abundantly all through the season; delightfully fragrant. I-yr. size, 15c., postpaid; 2-yr., 45c., by express.

MARGARET DICKSON. Magnificent, pure white flowers, with rosy flesh-colored center and large, shell-shaped petals, fully double to the center. A vigorous grower and excellent every way. I-yr., 20 cts., postpaid; 2-yr., 40 cts., by express.

*MARSHALL P. WILDER. Extra-large, full flowers; dark, deep red; very strong grower and free bloomer; very handsome. 1-yr., 15 cts., postpaid; 2-yr., 40c.; Star size, 75c., by express.

★MRS. JOHN LAING. Soft pink, of beautiful form and of very large size; exceedingly fragrant and remarkably free-flowering. One of the most beautiful of all the Hybrid Perpetual Roses. 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

★PRINCE CAMILLE DE ROHAN. Very dark, velvety crimson, almost black; considered to be the best very dark Rose ever produced. 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

★PAUL NEYRON. Color clear pink. It is said to be the largest Rose in cultivation, often measuring 5 to 6 inches across. See this in color on inside back cover, and offered on page 94.

ROGER LAMBELIN. A unique Rose of deep crimson with white-edged petals. See page 33.

★ULRICH BRUNNER. Color brilliant cherry-red. This variety is a seedling of Paul Neyron, from which it derives its immense size. See this in color on inside back cover page, and offered on page 94.

VICK'S CAPRICE. Striped pink-and-white. See page 33.

GEORGE ARENDS. New. are produced in great pro each, by express.

GLOIRE DE CHI Ulrich Brunner in vermilion postpaid;

GLOIRE I

★J. B. CLARK. Intense, deep scarlet, heavily shaded blackish crimson; growth upright, foliage bronzy green in the young stage. Flowers are large and beautifully formed. Awarded Gold Medal, National Rose Society of England. I-yr., 20 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express. (See cut.)

JOHN HOPPER. An excellent Rose; hardy and an abundant bloomer; solid and regular flowers, perfectly double; clear, bright rosy pink; very fragrant. One of the first to open. 1-yr., 20 cts., postpaid; 2-yr., 50 cts., by express.

JOHN KEYNES. Rich, dark cherry-red; delightfully sweet and handsome. An exceptionally free bloomer which will supply you with quantities of lovely Roses for inside decoration. I-yr., 15 cts., postpaid; 2-yr., 45 cts., by express.

★JUBILEE. The form of this flower is perfect and the blooms are large. Color is very attractive, being a bright, flashing red, shading to velvety crimson of a deep, rich shade. I-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

MME. CHARLES WOOD. Color very bright, rich cherryred; blooms the first season and all the time, and is delightfully fragrant. I-yr., 20c., postpaid; 2-yr., 50c., by express.

★MME. MASSON. This variety belongs to the free-blooming Hybrid Perpetual class. Its blooms come in great quantity in June, and flowers at intervals all through summer and fall Color is a pleasing shade of bright, rich crimson, and the bush is a robust, sturdy grower. 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

MME. PLANTIER. A wonderfully free-blooming white Rose of good size, and very fragrant. Offered on page 33.

★MAGNA CHARTA. Extra-large, full flowers of unusual depth and substance; bright rosy pink; very profuse bloomer on long, stiff stems. 1-yr., 20 cts., postpaid; 2-yr., 45 cts.; Star size, 75 cts., by express.

The Conard & Jones Co.

The Roses we purchased from you three years ago are beautiful. We planted them just as you had advised in the catalogue, and they are all big, thrifty bushes, covered with blossoms until frost kills them. The Roses were Paul Neyron, Ulrich Brunner, General Jacqueminot and Frau Karl Druschki. We are well pleased with our Roses. We have small space to plant in but want the best.—Mrs. J. H. A., Dungeness, Wash.

HARDY HYBRID PERPETUAL ROSES

"How to Grow Roses" Price \$1, postpaid,

or free (on request) with a \$5 order

This book of 112 pages (16 color plates) informs you fully about how to prepare a Rose-bed, what soil to use, how to plant, prune, fertilize, spray and otherwise care for your Roses so they will be a joy to you the entire growing season.

If you have not room for \$5 worth of plants, ask some friends to order with you to make up this amount and (on request) you can get a copy of "How to Grow Roses" free.



Read "How to Grow Roses," follow directions and you too can grow "Clio" and other Roses to look like this

The Cream of this Splendid Class

In this set you will note we offer two each of these four superb Roses, as so many of our orders show that customers want duplicates of these popular kinds.

2 *Frau Karl Druschki. Radiant snowy white. The grandest

2 *Frau Mari Pruseini. Radian Sign.)
hardy white Rose in existence. See cut on page 34.

2 *General Jacqueminot. The favorite crimson. See these three in color on inside back cover page.

2 *Ulrich Brunner. Brilliant cherry-red. **DFFER** 136 8 choicest H. P. Roses, 2 each of above as noted, in Star size (with "How to Grow Roses," on request) for \$5. In 2-yr. size, the 8 for \$3, by express; the 8 in 1-yr. size for \$1.60, postpaid

The Conard & Jones Co.

Gentlemen: Mr. Seybold, Superintendent of Parks, referred me to you as the most reliable Rose-growers.—(Rev.) Wm. T. H., Lestershire, N. Y.

A Choice Set of 12 Hybrid Perpetual Roses

- ★Frau Karl Druschki. The finest white in existence.
- ★Clio. Flesh-color, shaded rosy pink in the center. (See cut.)
- **★Mme. Masson.** Rich crimson; exceptionally fine.
- ★Gloire Lyonnaise. Pale lemon; a most exquisite Rose.
- ★Hugh Dickson. Brilliant crimson, shaded scarlet.
- ★Jubilee. Deep, rich shade of velvety crimson. ★Magna Charta. Bright rosy pink; profuse bloomer.
- ★Marshall P. Wilder. Deep dark red; full flowers.
- ★Mrs. John Laing. Lovely soft pink; very free-flowering. ★Paul Neyron. The largest Rose; clear pink.
- ★Prince Camille de Rohan. Velvety crimson, almost black.
- ★Ulrich Brunner, Brilliant cherry-red; very fine.

DFFER 136a Above 12 in 1-yr. plants, for \$1.50, postpaid; in to Grow Roses" (on request), the 12 for \$4, or in ** size, with "How to Grow Roses" (on request), the 12 for \$7.35, by express.

THE CONARD & JONES CO. THE CONARD & JONES CO. Gentlemen: I have received the Roses, but the card went astray and the Roses were at the Customs Office a week, but I am well satisfied with them. When I went to the Customs Office, the gentleman told me my goods land been there a week. I said they would likely be dried up, but he said not, for Conard & Jones is one of the best places we receive goods from, well packed and fine stock.—M. N., West Hill P. O., Ontario, Canada.

Seven Selected Hybrid Perpetual Roses

- ★Frau Karl Druschki. The finest white Rose.
- ★Paul Neyron. Immense flowers; clear pink.
- ★General Jacqueminot. The most popular crimson.
- ★Ulrich Brunner. Free-blooming; brilliant cherry-red.
- ★Mme. Masson. A pleasing shade of rich crimson.
- ★Gloire Lyonnaise. The nearest yellow Hybrid Perpetual.
- ★Clio. Flesh-color, shaded in center with rosy pink.

OFFER 136b These 7 in 1-yr. size for 90 cts., postpaid; in 2-yr. size, the 7 for \$2.35; Star size, the 7 for \$4, by exp.

THE CONARD & JONES CO.

Gentlemen: It is with pleasure that I write you this letter in acknowledgement of the Rose bushes which arrived here yesterday. They came in such perfect condition and are such immense bushes for the money that to say I was pleased is putting it mildly. In appreciation of this and the very prompt shipment of my last order, I am glad to show my entire satisfaction by inclosing my check for another lot which comprises several orders I solicited from my friends to whom I showed this shipment.—H. D. M., Lebanon, Penna.

Four Abundant-Blooming Hybrid Perpetuals

These are exceptionally free-blooming Hybrid Perpetuals and frequently bloom during the summer and fall.

Francois Levet. Bright rosy crimson; large, round flowers.

J. B. Clark. Deep scarlet, shaded blackish crimson; an immense flower. (See cut, page 35.)

Mme. Masson. Rich crimson; fine form; sweet-scented and very free bloomer.

Frau Karl Druschki. The finest white. (See cut, page 34.)

Above 4 in 1-yr. size for 60 cts., postpaid; in 2-yr. size, the 4 for \$1.40; by express.

TWO SPLENDID SETS FOR THE NORTH

We realize that great numbers of people who live in the northern states think that they cannot grow Roses on account of the severe winters; but Roses can be grown in any climate, provided the right kinds are planted, and we have listed below twenty sturdy, vigorous kinds, most of them deliciously fragrant and all of them free bloomers when they become established. Try both sets.

THESE NEED NO PROTECTION

The Roses in this set will grow and bloom profusely in the coldest climate and need no winter protection, though some protection will help the plants to bloom better the next summer. These are not bedding Roses, and if planted together should be at least from $2\frac{1}{2}$ to 4 feet apart.

- ★BLANCHE MOREAU. An exquisite, white Moss Rose.
- ★CLIO. Flesh-color with rosy pink center. See cut, page 36.
- **CONRAD F. MEYER.** The new Tea Rugosa. Flowers large and full, clear silvery rose-color; fragrant. See cut, page 31.
- ★FRAU KARL DRUSCHKI. Pure snow-white; makes immense double flowers; not fragrant. See cut, page 34.
- ★GENERAL JACQUEMINOT. The premier hardy crimson Rose; fragrant. See inside back cover.
- ★HUGH DICKSON. Brilliant crimson, shaded scarlet; fragrant.
- *MAY QUEEN. Clear bright pink; deliciously sweet; an exceptionally strong grower, so give plenty of room.
- *NEW CENTURY. Flesh-pink with light red center; very double and fragrant.
- ★PAUL NEYRON. The largest Rose; clear pink. See inside back
- ★ULRICH BRUNNER. Large, cherry-red Rose. See inside back cover.

OFFER	(Above 1	0 perfectly	hardy	Roses		size,	\$1.25, postpaid
OFFER,	Above 1	10 perfectly 10 perfectly	hardy	Roses	2-yr.	size,	\$3.50, by exp.
137	(Above 1	lO perfectly	hardy	Roses	Star	size,	\$6.50, by exp.

PROTECT THESE FOR WINTER

The hardiest of the everblooming Roses are listed here, and all should live through the most severe winters if protected as follows: Before frost, hill the earth around the plants to about 8 or 9 inches on the stems. When frozen, cover with strawy manure or leaves, about 6 inches thick, and on top of all place a little roof by nailing boards together in this way \wedge . This sheds the rains and prevents moisture collecting around the plants.

- *BABY RAMBLER. Bright crimson; flowers are borne in clusters; blooms unceasingly.
- *BLUMENSCHMIDT. Citron-yellow; fragrant. See cut, p. 16. *CECILE BRUNNER. Dainty rose-pink flowers; greatly in
- demand for bouquets; fragrant. See cut, page 24.

 *GRUSS AN AACHEN. Flesh-pink, shading to salmon-pink in the center of the flower. A superb Rose.
- *HELEN GOULD. Rich crimson; very sweet.
- ★HERMOSA. Clear, bright pink. See cut, page 23.
- **LA TOSCA.** An exquisite flower; soft pink, passing to tender rose. An exceptionally strong grower.
- ***MME. CAMILLE.** Rosy flesh-color passing to salmon-pink; large, firm flowers. See cut, page 15.
- *MME. EUGENE MARLITT. One of the most fragrant, vigorous-growing, abundant-blooming Roses we know; rich carmine-red. Flowers double and fine for cutting.
- ★TIP-TOP. An exquisite Polyantha Rose. Color is almost white with rose-tipped petals and light yellow heart.

OFFER 137a	(Above 10 Everblooming Roses2-yr. size, \$1.10, postpaid Above 10 Everblooming Roses2-yr. size, \$3.25, by exp. (Above 10 Everblooming Roses Star size, \$6.00, by exp.
	, , , , , , , , , , , , , , , , , , , ,



"Rose! thou art the sweetest flower
That ever drank the amber shower!"

[&]quot;HOW TO GROW ROSES," library edition, including sixteen pages of Roses in natural colors. This book is beautiful as well as instructive. A lovely gift for a Rose-loving friend. \$1, postpaid, or free (on request) with a \$5 order

C. & J. NEW LILY-CANNAS 1916

KING OF BEDDING PLANTS

After 21 years of faithful, enthusiastic hybridizing, this is the record of our Vice-President, Antoine Wintzer, America's Canna Wizard:

He has doubled, and more, the size of a flower:

He has trebled the variety of colors; He has increased the endurance of the bloom:

He has given bronze foliage to flowers that before had only green;



C. & J. SWASTIKA INDICATES THE VARIETIES ORIGINATED BY THE CONARD & JONES CO. We have won for these improved flowers leading awards at the great expositions in America;

We have won for America the majority of the awards against all competing nations of Europe in a two-year international competitive test by the Royal Horticultural Society of England

Horticultural Society of England;

We have had the superiority of C. & J. Cannas recognized and have had them used by the leading

parks of our country;

This is evidence conclusive that C. & J. Improved Lily-Cannas are superior to all other existing sorts, and that they have, by merit alone, won the title of "The Finest Cannas in the World."

SAN FRANCISCO EXPOSITION

AWARDED GOLD MEDAL 1915

SAN DIEGO EXPOSITION

Extract from "Every Evening"

Wilmington, May 29, 1915

"Take a few hours off any afternoon, trolley or motor to West Grove, just beyond the Delaware-Pennsylvania line, and see with your own eyes what man's genius may accomplish when in copartnership with Madame Nature. . . . A firm at West Grove, The Conard & Jones Co., has exhibits at the Panama-Pacific Exposition at Frisco. There are 10,000 Cannas from West Grove out there for the eyes of millions to contemplate. West Grove may be small, but the Rose Center has decidedly put it on the map in colors!"

Extract from "The North American" Philadelphia, October 18, 1915

"A majority of the improved American Cannas in the last twenty years have originated with Mr. Wintzer, His is the Mrs. Alfred F. Conard, the brilliant salmonpink Canna; Wintzer's Meteor has won many commendations; another pink is Mrs. Woodrow Wilson; in fact, Mr. Wintzer has originated more pink Cannas than all the other American growers put together. . . .

"He has waved his hand over a mass of pink, and transformed it into a field of red. He has touched a leaf of deep green and it has turned bronze. He has passed a magic wand over a field of insignificant blossoms and trebled their size.

"Yet he says he is no wizard."

PANAMA- C. & J. GOLD MEDAL SET

4 feet. Described as Chinese orange or Persian yellow in color. The crimped petals are remarkable for substance, which enables them to withstand the hot summer sun without wilting, and another charm is in the buds which are dark bronze, harmonizing with the golden bronze foliage. Crand in every way. Strong plants, \$1 ea., ppd.

the golden bronze foliage. Grand in every way. Strong plants, \$1 ea., ppd.

4 feet. become richly rayed with orange-crimson and apricot; throat deep carmine-red. Foliage green. Strong plants. 50 cts. ea., ppd.

throat deep carmine-red. Foliage green. Strong plants. 50 cts. ea., ppd.

5 City of Portland. 3½ feet. The color is a beautiful, glowing pink, deeper in color than its parent, Mrs. Alfred F. Conard, and the flowers are produced in greatest profusion on strong, erect, branching stalks. It is an early and continuous bloomer, blooming freely in hot or cool weather. Canna experts last season pronounced it the "finest all-round pink Canna to date." Strong plants, \$1 each, postpaid.

OFFER 38 One each of the above Superior Cannas, in strong, growing plants, the three for \$2, postpaid.

C. & J. WHITE HOUSE CANNAS

ing to the eye. Flowers are large, with broad, overlapping, rounded petals of great substance and durability. Foliage is light green, prettily veined; the habit is robust but the leaves do not hide the foliage. Strong plants Steach, postpaid.

Strong plants, \$1 each, postpaid.

4 feet. This Canna has been selected to plant in Lafayette Square, directly in front of the White House, for 1916. In some respects it resembles the famous "Meteor," but the flowers are a more intense scarlet. The heads of bloom are carried erect above the healthy, green foliage, producing a brilliant effect in mass planting. Strong plants, \$2.50 each, postpaid.

38a One each of these two White House Cannas, in strong plants, for \$3, postpaid.

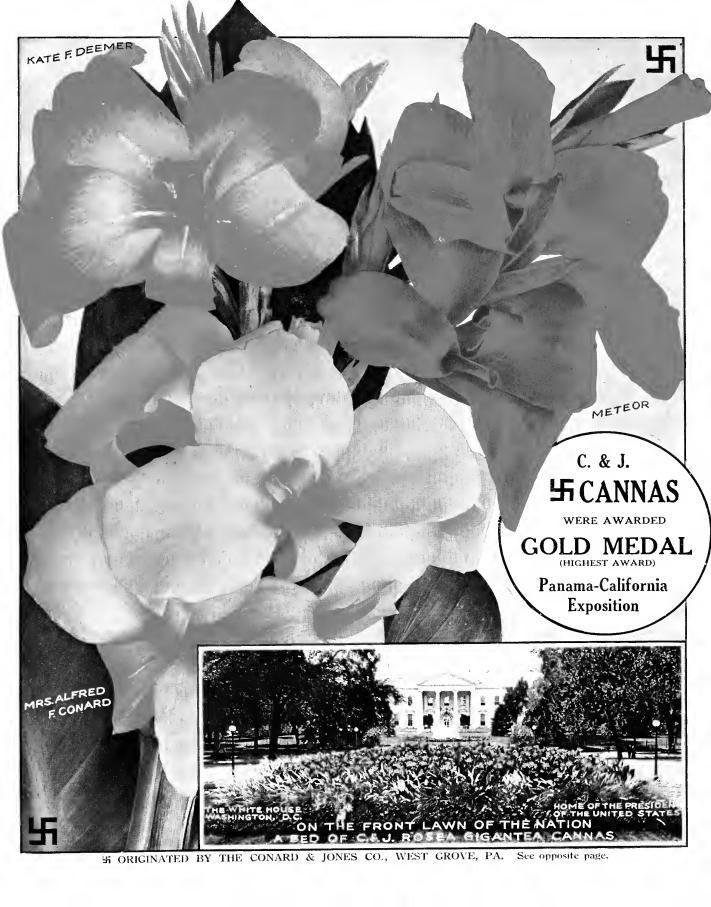
THREE MAGNIFICENT C. & J. LILY-CANNAS SEE IN COLOR ON OPPOSITE PAGE

55 MRS. ALFRED F. CONARD. 4 ft.
The most popular pink Canna ever introduced and unsurpassed for planting either singly or in large beds. The exquisite salmon-pink flowers are of largest size and so freely produced as to keep up a superb showing for months. Roots, 25c. ea.; potted plants (ready April 15), 30c. ea., postpaid.

5 KATE F. DEEMER. 4 ft. The grand flowers open a rich oriole-yellow, which gradually gives place to Turkey red in the center and throat of the flower, the rest of the blossom turning almost white. Buds are rich yellow on reddish brown stems. Roots, 25 cts. each; choice potted plants (ready April 15), 30 cts. each, postpaid.

45 METEOR. (Wintzer's.) 5 ft. The almost solid mass of deep, dazzling crimson bloom produced is spectacular. Judges at the S. A. F. National Convention, 1913, pronounced this the best red Canna on the grounds. Roots, 25 cts. each; choice potted plants (ready April 15), 30 cts. each, postpaid.

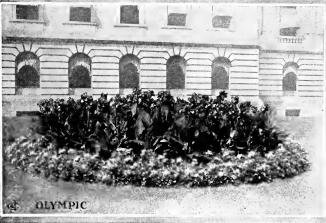
One each of the 3 Cannas shown in color on opposite page, in dormant roots, 60 cts.; or the 3 in potted plants (ready April 15), for 75 cts. postpaid.

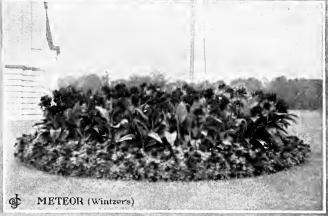


The National Bedding Plant

Adopted by the department of agriculture, washington

f.C. & J. f Lily-Cannas





Supreme Court Decision

After exhaustive tests, the Department of Agriculture, at Washington, D. C., planted in the most-visited grounds of the United States (our Nation's Capitol) solid beds of the Cannas here shown.

This past summer, in addition, there were in use also

Mrs. Woodrow Wilson Wintzer's Colossal Kate F. Deemer Panama

Our Government will have nothing but the "largest and best obtainable."



CONARD & JONES CANNAS

received the highest possible award at the Panama-California Exposition

And the authorities, furthermore, did us the honor to have used Cannas of C. & J. exclusively for color effects over the most conspicuous avenues of the Exposition. You should decide, as did visitors to that Exposition, that your home surroundings hereafter shall also reflect the glory of the most wonderful floral color show on earth

C. & J. CANNAS





This series of large Canna beds bespeaks more clearly than words the high favor in which our Cannas are held by the Department of Agriculture and those in charge of beautifying the public grounds of our Nation's Capital.

See also the bed of C. & J. Cannas in front of the White House, on other side.

MRS. ALFRED F CONARD, ROSEA GIGANTEA, METEOR AND MANY OTHERS, ARE OFFERED IN BEDS ON PAGE 41

THE CONARD & JONES CO., Canna Specialists, WEST GROVE, PA.

Plant Canna-Beds All of One Color

For Edging plants, Needed for Edging No. of Plants Needed for Edging Alternantheras . Achyranthus . Erva sanguinea	Bed 4 ft. 27 18 18	Bed 7 ft. 48 30 30	Bed 10 ft. 68 45 45	Bed 16 ft.		4-ft. Bed annas		7-ft. Bed annas		0-ft, Bed annas	j.	16-ft, Bed annas
on page 69, Salvia Coleus	18 18	30 30 30	45 45 45	92 92 92	Roots	Plants	Roots	Plants	Roots	Plants	Roots	Plants
Mrs. A. F. Conard. Rich salmo	n-pin	k			\$1 25	\$1 50	\$3 25	\$3 90	\$6 25	\$7 50	\$15 00	\$18 00
Venus. Gay rosy pink, edged cr	eam				80	1 00	1 90	2 50	3 75	5 00	9 00	12 00
Rosea gigantea. Carmine-pink.					1 00	1 25	3 00	3 65	5 50	6 75	13 65	16 50
Meteor. Rich, dazzling crimson					1 25	1 50	3 25	3 90	6 25	7 50	15 00	18 00
Beacon. Rich cardinal. Immens	se blo	omer.			80	1 00	1 90	2 50	3 75	5 00	9 00	12 00
Patrie. Light crimson. Splendic	l bede	ler			80	1 00	1 90	2 50	3 75	5 00	9 00	12 00
King Humbert. Orange-scarlet					80	1 00	1 90	2 50	3 75	5 00	9 00	12 00
Pillar of Fire. Crimson-scarlet.				: .	80	1 00	1 90	2 50	3 75	5 00	9 00	12 00
Comte de Sachs. Brilliant scar					80	1 00	1 90	2 50	3 75	5 00	9 00	12 00
Kate F. Deemer. Oriole-vellow					1 25	1 50	3 25	3 90	6 25	7 50	15 00	18 00
Director Holtze. The brightest	vello	w			80	1 00	1 90	2 50	3 75	5 00	9 00	12 00
Elizabeth Hoss. Yellow with re	d dot	s .			80	1 00	1 90	2 50	3 75	5 00	9 00	12 00
Halley's Comet. Variegated					1 25	1 50	3 25	3 90	6 25	7 50	15 00	18 00
Souv. de A. Crozy. Variegated.					80	1 00	1 90	2 50	3 75	5 00	9 00	12 00
Wyoming. Beautiful orange. T	all				80	1 00	1 90	2 50	3 75	5 00	9 00	12 00
Mont Blanc. The famous white					1 00	1 25	3 00	3 65	5 50	6 75	13 65	16 50

Above prices are for C. & J. Lily-Canna-Beds delivered in U. S. A.

HOW TO ARRANGE CANNAS IN A CIRCULAR BED

Get the tallest-growing varieties in the center, and then carefully grade each succeeding circle, using dwarf kinds for the outside. Plant one Canna in center of bed, next six Cannas 18 inches apart in a circular row 18 inches from center. For each succeeding circle use six more Cannas than were used in the previous circle and make 18 inches farther away from the center. A 10-foot bed thus planted will contain I Canna in center, 6 in first circle, 12 in second circle and 18 in outer circle, all 18 inches apart.

HOW TO PLANT and GROW C. & J. IMPROVED CANNAS

Dormant Canna roots may be started indoors during March or April, but should not be set out until weather is settled and the ground warm—usually May or June in this latitude. When planting dormant roots do not set too deep. The eye should show a little through the ground when done. Plant in good, rich garden soil mixed with one-half of old, rotted stable manure. Set them about 18 inches apart each way. Water sparingly the first two weeks after planting; when growing freely, water liberally.

NOVELTIES

- 56 BLANCHE WINTZER. 3½ feet. One step nearer the perfect white Canna. The Florist's Exchange, September 28, 1912, says: "This is the finest white Canna, undoubtedly, the world has ever seen." Strong plants, \$2 each, postpaid.
- 5 DRAGON. 3 to 4 feet. An incessant bloomer which keeps sending up new bloom-stalks, until cut down by frost. Dark ox-blood-red. Strong plants, \$1 each, postpaid.
- 5 FLAG OF TRUCE. 4 feet. A large-flowered, cream-white Canna with faint pink dots on each petal and a sulphurcolored tongue. When a short distance from the flowers they appear pure white. Strong plants, \$1 each, postpaid.
- S GAIETY. 5 feet. Reddish orange, mottled with carmine and edged with yellow. The tongue is yellow and densely spotted with carmine. Strong plants, \$1 each, postpaid.
- 5 POCAHONTAS (Bronze Olympic). 4½ feet. Large, orientred flowers, borne on firm, upright stems, just enough above the foliage to show the entire head. The foliage is a dark bronze-green with emerald shadings, the ribs a darker bronze. Strong plants, \$1 each, postpaid.
- FRINCETON. 3 to 4 feet. An intense, bright yellow flower, with a decided dash of red in the throat. Its principal value lies in its ability to resist bleaching better than any other yellow Canna. Strong plants, \$1 each, postpaid.
- MINTZER'S COLOSSAL. 5 feet. Without doubt the largest-flowered Canna to date, as the average flowers more than cover a man's hat. The color is a strikingly vivid scarlet that retains its brilliancy. (See cut, page 43.) Strong plants, 40 cts. each; roots, 35 cts. each, postpaid.

*OFFER> 41 One each of the above 7 novelties in strong potted plants, \$6, postpaid.

CHOICEST VARIETIES # LILY-CANNAS WHITE AND VELLOW SHADES

WHILE A	שא	YELLOW SHADES		
NAME	Height	DESCRIPTION		
⅓ Blanche Wintzer.	Ft. 31/2	Snowy white	\$2 00	
5 Brilliant	4	Pure golden yellow with red tongue.	15	
⅓ Buttercup	3	Bright buttercup-yellow	. 15	
⊈i California★	4	Pure rich orange-gold, a color that harmonizes with all others	15	
₩ Cloth of Gold	3	Pure orange, tinted with gold and coppery red. Bronze foliage	15	
Comte de Bouch- ard	41/2	Intense golden yellow flowers, spotted with bright red	15	
₩ Coronet (Imp.)	3	Brilliant canary-yellow	15	
Director Holtze	3	Bright yellow, faintly dotted with soft rose; very fine	15	
Elizabeth Hoss	3½	Yellow, dotted bright red	15	
Florence Vaughan	3½	Yellow, almost covered with brilliant red dots	15	
If Gladiator ★	5	A magnificent, robust Canna that has been a leader for years. Color is bright yellow, spotted with red	20	
卐 Golden Gate	4	Gold-color, rayed crimson	50	
Gustav Gumpper.	4	An attractive golden yellow	25	
ൃ Jane Addams	41/2	True, bright buttercup-yellow	50	
卐 Juanita	4½	Bronzy orange-color with golden bronze foliage. An exceptionally attractive flower	30	
₭ Kate F. Deemer	4	Delightful oriole-yellow	25	
斯 Mont Blanc(Imp.)	31/2	Almost pure white. Good for mass planting	20	
Richard Wallace 🛨	41/2	Large-flowered; canary-yellow. An especially fine bedder	15	

NOTE—Prices named are for dormant roots. Potted plants will be ready May 1, price, 5 cts. each additional, all postpaid. Indicates varieties originated and introduced by The Conard & Jones Company. ★See offer on page 43

Choicest Varieties # LILY-CANNAS







See description on page 41, also bed on page 40.



Gladioflora. See description below.

RED	SHA	DES-	-LICHT	AND	DARK

NAME	Height	DESCRIPTION		
(f. D	Ft.			
肾 Beacon	4	Moderate-sized flowers of rich car- dinal-red, borne in impressive heads.	So IF	
5 Black Prince	5	Intense, deep, velvety maroon.	13	
		Green foliage with mahogany-col- ored stems	15	
5 Brandywine	31/2	Very dark foliage, topped with brilliant red flowers	15	
Comte de Sachs	4	Clear crimson-scarlet flowers	15	
5 Conowingo	5	Intense, deep, fiery scarlet. Foliage plum-color at the base shading to olive-green at the tip	25	
David Harum	3	Bright vermilion-scarlet, mottled deep red. Bronze foliage	15	
Fi Dragon (New, 1915). Fi Duke of Marl-	4	Dark ox-blood-red. Especially suitable for mass planting	1 00	
borough	4	Dark, rich velvety crimson; fine, shapely flowers	15	
Express	21/2	Good dwarf; scarlet-crimson	15	
Firebird	4	Clear glistening scarlet flowers borne in immense trusses. Very fine	50	
fi Geo. Washington.	31/2	Deep, velvety crimson	15	
f Giant Crimson	41/2	Splendid, large crimson flowers. Fine for bedding.	15	
fi Jupiter	6	Rich red flowers; immense, deep purple foliage, some leaves 1 foot wide and 3 feet long	15	
Fi Lafayette (New, 1916)	4	Flowers almost scarlet, intensely vivid and very striking	2 50	
fi Meteor (Wintzer's)	5	The grandest red Canna we know. See color plate, page 39	25	
Mephisto	31/2	The darkest crimson Canna	15	
Mount Etna	4	Brilliant crimson, with magnificent		
Mrs. Geo. A.	**	dark purple foliage	15	
Strohlein	6	Flowers amaranth-red, with large bronze foliage	10	
Fi Olympic	5	Rich oriental red, with center shaded lighter red and dappled carmine. Large individual blossoms that make heads which are simbly		
fiOttawa (Im- proved)	6	immense	35	
· ·		deep coral	35	

RED SHADES-LIGHT AND DARK

NAME	Height	DESCRIPTION		
Patrie	Ft.	Light crimson. Splendid bedder	\$0 1	
Philadelphia	3	An excellent dwarf; crimson	1	
5 Pillar of Fire	7	A giant in height; color is bright crimson-scarlet; medium-sized flow-		
ኽ Splendor	4½	ers Very large flowers; color intense scar- let. This is one of our finest new varieties	3.	
Triumph	3	Deep crimson. A splendid dwarf	1	
ዜ Wm. Saunders	4	Individual flowers often 5 inches across; color bright scarlet; foliage bronze	2	

VAR	IEC	TATED KINDS
5 Gladioflora 5 Jennie Walls	31/2	Crimson, changing to carmine-rose and edged with gold. An exceptionally free bloomer
Fahnline Lorraine (Im-	4½	Pink and primrose, with the lips of the petals flashing carmine-pink and edged with gold
proved)	5	Rose-pink bordered with cream
Mme. Crozy ★	2 1/2	Beautiful orange-scarlet, edged bright golden yellow. On account of its dwarf growth and brilliant flowers, this Canna is in great demand for edging beds of taller Cannas
ኽ Panama	3	The color is an attractive rich orange- red, with a well-defined edge of bright golden yellow. The flowers are very large, and the immense spread of the individual blooms, coupled with the early, free-flower- ing habit, make this Canna most noteworthy. See cut above, and note the unique dappled effect
Queen Charlotte Sam Trelease (Im-		Pomegranate-red bordered with bright golden yellow
proved)		An intense, bright poppy-red, with a thread of buttercup-yellow around each petal
Souv. d'A. Crozy	3	Beautiful red bordered with golden

NOTE.—Prices named are for dormant roots. Potted plants will be ready May 1, price, 5 cts. each additional, all postpaid.

4 Handicates varieties originated and introduced by The Conard & Jones Company.

Choicest Varieties LILY-CANNAS



See description below

From the Gardener for Commissioners of Lincoln Park, Chicago, III.

THE CONARD & JONES CO. November 14.

Gentlemen: The Cannas I bought of you last spring made a splendid showing in Lincoln Park. You have a few more varieties I should like to give a trial next spring.

Respectfully. R. S.

marked with a ★ on pages 41, 42 and 43, varieties that we recommend in each color, the 8 in dormant roots for \$1.40; or potted plants (after May 1), the 8 for \$1.75, postpaid.

From the Superintendent of Parks, Minneapolis, Minn.

Winneapolis, Ivinn.

The Conard & Jones Co. November 5.

Gentlemen: I wish to say that I was indeed very much pleased with your Canna exhibit in the Outdoor Garden of the S. A. F. and O. H., which was of unsurpassed beauty during the entire summer. All your Cannas were free bloomers, showing erect flower-spikes, which were well branched, of excellent colors and perfect flowers. The varieties I admired nost were Meteor, Mrs. A. F. Conard and Panama. Yours very truly, Theodore Wirth, Pres. Soc. of American Florists



See description, page 42

PINK-LIGHT AND DARK SHADES

I IINK—LIGI	11 /	AND DAKK SHADES	
NAME	Height	DESCRIPTION	Price
₩ Betsy Ross ★	Ft.	Beautiful rose-pink; valuable on account of its dwarf habit	\$0 20
City of Portland	31/2	Deep salmon-pink	35
K Eastern Beauty	4	Light salmon and orange flowers;	15
& Evolution	4	Flowers rich pink with a golden tint; bronze foliage	15
⅓ Hiawatha	3	Delicate rosy pink with border of clear cerise, bronze foliage	15
Hungaria	3½	Attractive rose-pink; very free bloomer	25
Louise	5	Soft rose-pink delicately dappled with red	15
Loveliness	3	Bright ruby-carmine; the blooms are of the neat Gladioflora type.	25
ሃ Maid of Orleans ሃ Martha Washing-	41/2	Rich cream ground mottled and shaded with soft pink.	25
ton	3	Extra-large flowers of bright rose- pink; a great bloomer	15
Minnehaha	4	Color shades through gold and cream	-3
Mrs. Alfred F. Conard	4	splendid	25
Mrs. Woodrow	Ť	duced. See in color on page 39	25
Wilson	4	Similar to the Mrs. A. F. Conard in color, but a deeper pink. See description, page 38	1 00
Rosea gigantea	31/2	Giant flowers of soft rose to carmine- pink. See Canna bed on page 40	25
√ Venus ★	4	The color is gay rosy pink with a well-defined border of creamy yel-	23
Wabash	4	low. An incessant bloomer. The bronze-leaved Rosea gigantea. Flowers are carmine-pink and very large. An unusual Canna.	15
# Wawa	3	A new shade of soft pink	25 20
West Grove	4½	Rich coral-pink flowers that with- stand rain and heat	
Zenith	5	Orange-pink or salmon with the tongue pure orange; unlike any other Canna.	15

GIANT ORCHID-FLOWERING CANNAS

NAME	Height	DESCRIPTION		
Burbank	Ft. 4½	A giant in size. Canary-yellow with throat spotted crimson		1.5
Indiana	6	Glistening golden orange		I,
Italia	4	Brilliant red, bordered vellow		15
King Humbert ★.	4	Bright orange-scarlet streaked with crimson. Magnificent bronze foliage. Used in great quantities for bedding, and most satisfactory		15
Hi Mrs. Carl Kelsey	6	Orange-scarlet, striped yellow		15
S New York	5	Scarlet, foliage rich plum-color. One of the finest in this giant-flowered class.		I
Uncle Sam	7	Brilliant orange-scarlet flowers		15
圻 Wintzer's Colossal	5	Finest and undoubtedly the largest orchid-flowering Canna in existence. See cut below and description p. 41.		35
Wyoming	7	Blossoms orange-colored; of immense size; foliage is purple		15



DIRECTIONS.—We send you most of these in strong roots.

Allow from 1½ to 4 square feet of space for each. After the

HARDY PERENNIAL PLANTS

OR OLD-FASHIONED GARDEN FLOWERS

Valuable for adding brightness and color to the border beds, and a comparatively small collection will enable you to have some flowers in bloom all summer through. Useful as cut-flowers.

The first figure after a variety indicates height of growth. The next figures indicate the months the flowers bloom in this locality. Some variation must be allowed according to latitude.

Price: Unless otherwise noted, 15 cts. each, 2 for 25 cts., 12 for \$1.25, postpaid; 25 for \$2, or \$7.50 per 100, by express

Achillea alba The Pearl. 2 ft. 6-10 mo. Bears an abundance of pure white, perfectly double flowers, which are borne in pretty, graceful sprays. 15 cts. each.

Adam's Needle, or Spanish Bayonet (Yucca filamentosa). 3-5 ft. 6-7 mo. A low-growing, tropicallooking plant; bears enormous clusters of creamy white, bell-shaped flowers. See cut, page 86. 15 cts. each, postpaid; 2-yr. roots, 25 cts., by express.

Anemone Japonica. 2-3 ft. 8-frost. (See illustration.) Bears large, semi-double flowers. In 3 colors.

Alba. Pure white. 15 cts.) OFFER 44 Queen Charlotte. Silvery pink. 15 cts. Rubra. Rosy red. 15 cts.

These 3 for 40 cts. nostnaid

Bishop's Border Plant (Ægopodium Podograria variegatum). 8-12 in. Neat green-and-

yellow variegated foliage. Splendid for permanent edging. 15 cts. each.

AQUILEGIA (Columbine) 15 cts. each.

Canadensis. 1-2 ft. 4-6 mo. Red and yellow. Chrysantha. 3-4 ft. 5-8 mo. Yellow. Cærulea. 2 ft. 4-7 mo. Blue and white. Nivea grandiflora. 12-18 in. 4-5 mo. Pure

Hardy Aster (Michaelmas Daisy, or Starwort). 9-10 mo.

Makes great panicles of starry blossoms.

Amelino elegans. 1-2 ft. Deep blue. 15 cts. OFFER 44b
Top Sawyer. 4 ft. Parma violet color. 15 cts. These 3 for

White Queen. 4-5 ft. Glistening white. 15 cts.

Anemone Japonica

OFFER 44a 1 each of the 4 colors for 50c., postpaid.

40 cts.

first severe frost in the fall, cut down the tops to within 3 inches of the ground, and give the bed a good coat of half-rotted manure, which will protect the plants and enrich the ground; dig this under in the spring before new growth starts.

Anchusa Italica. Dropmore Variety. gentian-blue. Splendid long spikes; excellent for cutting. 25 cts. each.

Bleeding Heart (Dicentra or Dielytra mo. Beautiful, heart-shaped pink-andwhite flowers. 25 cts. each, 3 for 60 cts.,

Campanula persicifolia (Bellflower, Blue **Bells.**) 1-2 ft. 6-7 mo. Large blossoms of blue and white. 15 cts. each.

Pyramidalis (Chimney Bellflower). 4-5 ft. 7 mo. Large blue flowers, forming a pyramid; very conspicuous. 15 cts. each.

Coreopsis lanceolata grandiflora.

2-3 ft. 6-9 mo. Emblem Flower of the International Sunshine Society. Flowers rich golden yellow. They remind one of a yellow cosmos. 15 cts. each.

Cornflower Aster (Stokesia cyanea). 7-10 mo. Fine, large, lavender-blue flowers, 4 to 5 inches across; magnificent. 15 cts. each.

Burbank's Shasta Daisy, Alaska.

showy flowers of glistening white with golden discs; hardy. 15 cts. each.

Delphiniums (Hardy Larkspur). See cut, p. 76. Two

Belladonna, the Everblooming Hardy Larkspur. 2-3 ft. New. Flowers are clear turquoise-blue; very free-flowering. This variety is never out of bloom from the end of June until cut down by frost. 25 cts. each.

Formosum. 3-4 ft. Beautiful, dark blue flowers with white center. Vigorous in growth and free-flowering. 15 cts. each



Pompon Chrysanthemums are entirely hardy and live over winter without protection. They begin to bloom in September. The flowers are small and round, and most of them perfectly double. The most brilliant and showy autumn flowers we have.

Price for all, 10 cts. each, postpaid

Astarte. Bright canary-yellow. Brown Bessie. Bronze-brown. Du Pont de l'Eure. Amber. Golden West. Yellow buttons. Golden Nugget. Golden yellow. Lilian Doty. The finest pink.

Miss H. Wells. Tuscan red. Myers' Perfection. Pure white. Rhoda. Apple-blossom-pink. Viola. Rich violet-red. Wallace. A grand yellow. Zenobia. Pure yellow.

EOFFER> 44c The above 12 hardy Chrysanthemums, \$1, or 10 cts. each; any 3 for 25 cts., postpaid.

THREE "BUTTON" POMPON CHRYSANTHEMUMS

Baby. Like golden buttons. 10 cts. Little Bob. Dark bronze. 10 cts. Little Pet. Rich, dark red. 10 cts.

Offer No. 44d These 3 for 25 cts., postpaid

The 15 Pompon Chrysanthe-Combination Offer 44e The 15 Pompon Chrysant mums for \$1.25, postpaid.



Pompon Chrysanthemums. Very bright, and live over winter

HARDY PERENNIAL PLANTS, continued

Prices, unless otherwise noted, 15c. each, 2 for 25c., 12 for \$1.25, postpaid; \$7.50 per 100, by express. Digitalis (Foxglove). 3 ft. 7 mo. See cut. The bold, pointed racemes of cone-shaped flowers are very odd and attractive. Purple and white. 15 cts. each.



ARUNDO DONAX (Great Reed Grass). 10-15 ft. Makes noble clumps; good for marshy places. 15 cts. EULALIA gracillima. 6-8 ft. Green; very graceful. 15c. zebrina. 6-8 ft. Cross bands of yellow. 15 cts. variegata. 6-8 ft. Striped lengthwise. 15 cts.

Funkia grandiflora (The Large White Day Lily, or Plantain Lily).

1½-2 ft. 8 mo. Lily-like flowers, very sweetscented and waxy white. 20 cts. each, postpaid. undulata variegata. 1½-2 ft. 8 mo. Blue flowers and long, narrow leaves, edged white. 20 cts. each. OFFER No. 45. The 2 Funkias for 30c., postpaid. Gaillardia grandiflora (Blanket Flower). 2 ft. red, marked with rings of scarlet and crimson. 15c. ea. (Double Rudbeckia). 5-7 ft. Golden Glow 7-9 mo. Bears immense masses of large, round, golden yellow flowers. 15 cts. each, postpaid. Clumps, 20 cts. each, by express.

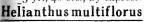


Hollyhocks have a very distinguished

 Digitalis, or Foxglove Gypsophila paniculata fl. pl. (Baby's Breath).

2-3 ft. 6-7 mo. New. Dainty white flowers, like charming little rosettes on delicate, lacy stems. 25 cts. each.

Hibiscus, or Marsh Mallow. Flowers 6 to 7 inches across. (See cut.) New Giant-flowering Marshmallows. 3-5 ft. 6-8 mo. Mixed colors. 35 cts. each, 3 for \$1, ppd. Moscheutos. 3-5 ft. 6-8 mo. Light rosy red color with a darker eye. 15 cts. **Crimson-Eye.** 4-6 ft. 7-8 mo. White, center velvety crimson. 15 cts. postpaid; 2-yr. 25 cts.; 3-yr., 40 cts., by express.



plenus (Soleil d'Or, or Sun of Gold). 4 ft. 7-8 mo. Perennial Sun-

flower; bright golden yellow. 15 cts. each.

Hemerocallis (Yellow Day Lily). 3-4 ft. 7-8 mo. Bears splendid, large, lily-like flowers, golden yellow, with carmine marking. 10 cts. each, 3 for 25 cts., 75 cts. per doz., postpaid.

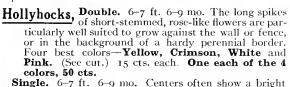


These are entirely hardy, and will make beautiful green eds in shady places where other things will not thrive. They also do well on the north side of a portico or house.

KARDY LADY FERN (Asplenium Filix-fæmina). 10-12 in. WERGREEN CHRISTMAS FERN (Aspidium acrostichoides). 12 in.

OSSAMER FERN (Dicksonia punctilobula). 2-3 ft. UNNAMON FERN (Osmunda Cinnamomea). 2-3 ft.

Prices, 25 cts. each, 4 for 90 cts., postpaid; \$2 per doz., \$14 100, by express.



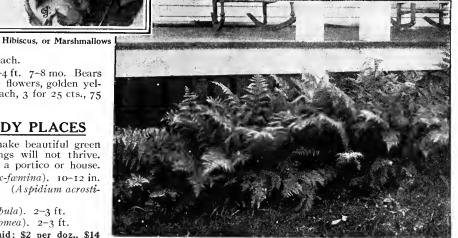
eye. Mixed colors, 10 cts. each, 3 for 25 cts., \$1 per doz., postpaid.

20 HARDY PERENNIALS, \$2, postpaid

We have carefully selected plants of medium growth, so that these can be planted in one bed if desired. The great charm of perennials is that once planted they require little attention for years to come.

- 2 Aquilegias (2 kinds) 2 Japan Iris (2 kinds) 2 Phlox (2 kinds) 2 Hardy Asters (2 kinds) 1 Lychnis Chalcedonica 1 Rudbeckia 2 Delphiniums (2 kinds) 1 Platycodon 2 Sweet William 1 Gaillardia 1 Shasta Daisy 2 Veronica 1 Spiræa palmata

The above smendid assortment of 20 Hardy Perennials for \$2, postpaid.



Hardy Ferns in a shady place will prove a constant delight

NEW LARGE-FLOWERING

JAPAN IRIS Iris Kaempferi

grandiflora



Japan Iris, the once Sacred Flower of the Japanese

The grandest of all hardy Iris. The flowers are of enormous size, averaging from 8 to 10 inches across, and of most gorgeous and exquisite colors, including different shades of white, crimson, rose, violet, yellow and blue, each flower usually showing several shades. They bloom during June and July, 12 to 18 inches high, are perfectly hardy and flourish in any good ordinary soil; they especially delight in a rich, deep, moist location, and for best display should be abundantly supplied with manure and water.

DOUBLE VARIETIES (6 petals). 25 cts. each, postpaid

No. 5. Koki-no-Iro. Rich royal purple with white veinings.

No. 22. Sano-Watashi. White with a canary-yellow center.

No. 40. Kanarikishiki. Grayish white, marbled with violet.

No. 60. Kagaribi. White, traced and marbled with ultramarine-blue.

No. 94. Komochi-Guma. Rich, velvety pansy-violet. Very fine.
No. 107. Tokyo. A magnificent large

flower; pure snowy white.

SINGLE VARIETIES (3 large petals). 25 cts. each, postpaid

No. 12. Shippo. Light lilac, densely veined with purple.

No. 15. Gekko-no-Nami. An early, pure white; very large flower. No. 43. Shi-un-ryo. Grayish white,

densely veined and suffused violet.

No. 67. Kigan-no-misao. A late-

flowering, pure snowy white. No. 82. Ari-Ake. Violet-purple, marbled with white.

No. 100. Yomo Kazuru. Light ground, veined and suffused reddish purple.

DIFFER 46 Any 6 above for \$1.25, entire 12 for \$2.25, postpaid

JAPAN IRIS, MIXED VARIETIES

Made up of named varieties, but they are not labeled. 20 cts. each, 3 for 50 cts., 6 for 90 cts., \$1.50 per doz., postpaid.

4 NEW AND SUPERIOR IRIS

2 IRIS INTERREGNA (NEW) I. Germanica X I. pumila hybrids Walhalla. The choicest variety. Standards are rosy lavender with falls velvety claret-red. 35 cts. each, ppd.

Light citron with pearl-colored center. 25 cts. each, Helge. postpaid.

IRIS PALLIDA

One of the finest of the German type. Grows Dalmatica. 4 feet high, with exceptionally large flowers of fine lavender, the falls shaded blue. 25 cts. each, postpaid.

GERMAN IRIS, SELECTED

(Iris Germanica) Early-Flowering

Florentina alba. Free-flowering: white.

Honorabilis. Golden yellow, outside petals mahogany-brown. Johan DeWitt. Standards violet, falls deep violet-purple veined with white.

La Tendresse. Ageratum-blue, shading lighter, brown veins. **Mme. Chereau.** White, prettily edged with light blue. **Spectabilis.** Light and dark violet-purple; early.

NAMED VARIETIES, 15 cts. each, \$1.50 per doz., postpaid.
MIXED, OUR SELECTION, from named kinds, not labeled, 10 cts. each, \$1 per doz., postpaid.

NEW GERMAN IRIS

Recently introduced and a striking novelty. The Mithras. flowers are of good size, standards pale yellow, falls violet, shaded with claret and a yellow border. A very freeblooming variety. 40 cts. each, postpaid.

TWENTY PERENNIALS

One each of the above four superior Irises for \$1, postpaid.



Platycodon

Lathyrus (Perennial Sweet Pea). See it offered on page 57.

Lobelia cardinalis (Cardinal Rich, fiery cardinal flowers; from 1 to 2 feet in length and bloom from early in August to September. 15c. ea.

Lychnis Chalcedonica Also called Maltese Cross, or Scarlet Lightning. Heads of single vermilionscarlet flowers. 2 to 3 ft. high, flowering from July to September. 15 cts. each, postpaid.

Platycodon (Balloon Flower, or Japanese Bellflower). Bears violet-blue, bell-shaped flowers the whole season. 15 cts. each; extra-large roots, 30 cts., 6 for \$1.25, postpaid. (See cut.)

Pansy Plants. For richness and variety of coloring we believe these plants are unsurpassed. 10 cts. each, 75 cts. per doz., postpaid; \$5 per 100, by express.



Beautiful Bedding Pansies

As Cut-Flowers

FINEST DOUBLE PEONIES

"ARISTOCRATS OF THE FLOWERS"

STANDARDIZED ACCORDING TO THE AUTHORITY OF THE AMERICAN PEONY SOCIETY

Peonies today show a wonderful improvement over former years. There is comething of true magnificence about this aristocrat of the flowers, and in large mass planting they produce an effect that you remember—great, gorgeous blossoms, daintily dyed with the most exquisite shades, from white to the deepest reds. They are deliciously fragrant, and for effective decorations, especially on a large wale, are totally unsurpassed. Bloom several weeks in the spring. Height, 2 to 3 feet.

CULTURE.—They will grow anywhere, reasonably speaking, though they do best in rich, deep soil and a sunny position, but thrive well in partial aliade. Plenty of water during the growing season is an added stimulus. They are perfectly hardy, require no protection and are not troubled with

insects or disease.



COURONNE D'OR. Beautiful white with a blotch of red in the center around which is a halo of yellow. Immense, very full, ball-shaped bloom. 50c. ea., ppd. FELIX CROUSSE. This is one of the leading red Peonies. It is an exceptionally striking kind, with large, double, ball-shaped blooms and is extra fine in every way. 75 cts. each, postpaid.

PESTIVA MAXIMA. For over fifty years this has been the standard for perfection in Peonies. The immense, perfectly double flowers are pure snow-white with a beautiful flake of carmine in the center. You should certainly have this

beauty. 50 cts. each, postpaid.

GIGANTEA. Immense blooms, 6 to 7 inches across, on long stems; a most exquisite shade of bright pink, tipped with silvery white; indescribably beautiful and deliciously fragrant. The finest of all pink Peonies for cut-flowers. \$1 ea., ppd. MME. FOREL. Known as the "Princess of Pink Peonies." Glossy deep pink

with silvery reflex. 50 cts. each, postpaid. MONS. JULES ELIE. Large and full; glossy pink. This is spoken of as "The King of All Peonies." Very fragrant. \$1 each, postpaid.

RUBRA SUPERBA. Magnificent, rich, brilliant deep crimson without stamens. Very large, full and double. Very fragrant and keeps well. 50 cts. each, postpaid.

20FFER> 47 The 4 50-ct. kinds for \$1.75, or the entire set of 7 for \$3.75. prepaid.



TWELVE STANDARD PEONIES

Price, 35 cts. each. The set or any 12 for \$3.50, delivered Delachei. Dark red with crimson reflex. | Marie Lemoine. Extra large; free-flow-Duchesse de Nemours. Large, white flower with sulphur shadings.

Edulis superba. Beautiful clear pink with silvery reflex.

Jeanne d'Arc. Pink, rose center.

La Tulipe. Enormous, globular, fragrant flowers; delicate blush-white.

Louis Van Houtte. Bright violaceous red; always in demand.

ering; ivory-white.

Mme. de Verneville. Sulphur-white with center touched carmine.

Meissonier. The "American Beauty Peony." Brilliant crimson; large.

Queen Victoria. Excellent early white. Rose d'Amour. Delicate rose-color.

Victoire Modeste. Brilliant lilac-rose with full center of amber-white.

■OFFER> 47a Any 3 of above for \$1, or the set of 12 for \$3.50, postpaid.

PEONY TENUIFOLIA. The Fern-leaved Peony

Single flowers; color like the Jacqueminot rose. The single variety is a better grower and lasts longer than the double. 25 cts., postpaid.

PEONY OFFICINALIS. Earliest to bloom

These are the real old-fashioned Peonies of our grandmothers' day. They bloom earliest of all. The flowers are large, full, double and fragrant. Three varieties: Alba, blush-white; Rosea, bright rose-pink; Rubra, brilliant, glowing deep crimson. Price, 30 cts. each, postpaid.

*OFFER> 47b The above 3 Officinalis Peonies for 75 cts., postpaid.



The grand effect of Peonies en masse

HARDY PERENNIAL PHLOX

The improved varieties of Hardy Perennial Phlox, which we offer below, are among the handsomest and most useful of our hardy herbaceous plants. The flowers are very large, and borne in grand, massive heads of most brilliant colors. The plants are perfectly hardy, and when established will bloom on year after year, with little or no attention. There are few plants that with so little care will make such a handsome display of brilliantly colored flowers every season. To obtain best results, the soil for them should be deeply dug and have incorporated into it some well-decayed manure. They will be better if given water during a dry spell and a mulch of manure for the winter.

SELECT NEW VARIETIES—THE VERY BEST (6-10 mo.)

Price, 25 cts. each, postpaid

ELIZABETH CAMPBELL. Very bright salmon-pink with lighter shadings and dark crimson eve.

FRAU ANTON BUCHNER. The finest white. The largest truss and individual flower.

W. C. EGAN. A pleasing shade of pink with very large flowers. Exceptionally

ROSENBERG. Bright reddish violet with blood-red eye. Flowers are as large as a silver dollar.

**OFFER> 48 The above 4 new and rare varieties of Phlox for 90 cts., postpaid

12 STANDARD VARIETIES—ALL EXCELLENT (6-10 mo.)

Price of standard varieties of Phlox, 15c. each, 3 for 40c., \$1.25 per doz., postpaid

Bacchante. Tyrian rose with crimsoncarmine eye.

Eugene Danzanvilliers. Lilac, shading white at the edges; very attractive.

Europa. Very large flowers. with very decided crimson eye.

H. O. Wijers. White, with bright crimson-carmine eye.

Henry Murger. White, carmine center. Jeanne d'Arc. Pure white. Late.

Mme. Paul Dutrie. Delicate lilac-rose. Immense heads.

Pantheon. Bright carmine-rose. The finest Phlox we know.

R. P. Struthers. Very fine; rosy carmine, with claret-red eye.



Border of Hardy Perennial Phlox Note the Boxwood edging (offered on page 53)

Siebold. Bright vermilion-red, overlaid with orange-scarlet; crimson-red eye. Sunshine. Aniline-red, crimson eye and light halo.

Vesuvius. Pure red with bright purple eye; a dazzling color.

*OFFER> 48a The full set of 12 Standard Phlox for \$1.25, postpaid

HARDY PERENNIAL PHLOX IN MIXED VARIETIES. An excellent mixture of colors at small cost. 10 cts. each, 10 for 75 cts., postpaid.

10 in. 4-5 mo. Makes a mass of Phlox divaricata Canadensis. lavender-colored flowers. 15c. ea. Phlox subulata (Moss Pink, or Mountain Pink). 9 in. 4-5 mo. Has moss-like foliage which in spring is hidden under masses

of pink-and-white flowers. 15 cts. each, 2 for 25 cts., postpaid. Physostegia Virginica. 3 to 4 ft. Bears spikes of delicate pink tubular flowers in midsummer. 15 cts. each. Plumbago Larpentae (Leadwort). 4-6 in. 6-10 mo. Has deep blue flowers all summer and fall. Splendid for

edging or rockeries. 15 cts. each, postpaid. Primula vulgaris (English Primrose). 9 in. 4-5 mo. Bright yellow flowers; fragrant and early bloomer. Plant in rich soil, partly shaded. An old favorite. 15 cts. each, postpaid.

Poppy, Hardy, Oriental Mammoth. 2–3 ft. 5–6 mo. Glowing scar-let; extremely showy and attractive. 25 cts. each.

Princess Victoria Louise. Salmon-pink. 25 cts. each.

Pyrethrum hybridum.

I-2 ft. 6 mo. Daisy-like flowers, very lasting when cut. Mixed colors. 15 cts. each.



Valuable for beds, borders and edging. 9–12 in. 5–6 mo. Alice Lee. Large flowers; fine white. 15 cts. each, postpaid.

Dianthus plumarius delicatus. New. Soft, silvery mauve. 25c. ea., ppd. Elsie. Bright rose, maroon center. 15 cts. each, postpaid. Excelsior. Light rose-pink, shaded darker. 15 cts. each, postpaid. Her Majesty. Snow-white, fringed and delightfully clove-scented. 15c. each. May Gray. Reddish purple, marked white. 15 cts. each, postpaid. WHITE RESERVE. Everblooming. Snow-white. 15 cts. each, postpaid.

*OFFER> 48b Above 7 Hardy Pinks for \$1.10, postpaid

Hardy Garden Pinks, Our Selection. 10 cts. each, 4 for 30 cts., 16 for \$1, postpaid.



Fragrant Hardy Garden Pinks for edging

SWEET VIOLETS

Violets are great favorites and always in demand. They do well in the open ground and, if given a sheltered place, will usually begin to bloom before the snow is gone, and continue bearing their lovely flowers for several months. Vast quantities are grown for market and find a ready sale at good prices. The double varieties are not so vigorous in growth as the singles. It is advisable, therefore, to plant some of each, as the single varieties can spare enough leaves for bunching the double kinds when they are being grown for market. In this way the foliage of the double kinds is left to support the plant, which is a great advantage.

Governor Herrick. (Dorsett.) The single flowers are rich, dark purple and are carried erect on long, strong stems. For freedom of bloom this new variety outclasses all others. Very fragrant. 20 cts. each, \$2 per doz.,

postpaid.

Lady Hume Campbell. The flowers are perfectly double, like little roses, lovely azure-blue and delightfully fragrant. Straight, strong stems. 10 cts. each, 6 for 50 cts., \$1 per doz., postpaid.

Princess of Wales. Flowers are single, very large, and borne on stems 10 to 12 inches long. The color is true Violet-blue. 10 cts. each, 6 for 50 cts. \$1 per doz., postpaid.

California. Deep violet-blue flowers, borne on long stems. Deliciously

fragrant. 10 cts. each, 6 for 50 cts., postpaid.

Admiral Avellan, the "Red" Violet, so called. The color is a deep shade of rich violet-crimson, quite distinct from any other kind and very attractive. Flowers are large and deliciously fragrant. 25 cts. each, postpaid.

Swanley White. The finest and best white Violet in cultivation; profuse bloomer, perfectly double and exquisitely fragrant; a true perpetual

bloomer. 10 cts. each, 6 for 50 cts., \$1 per doz., postpaid.

Hardy Double English Violet. This Violet is entirely hardy, perfectly double, and most deliciously fragrant. Color, a deep violet-purple. 15 cts. each, 3 for 40 cts., \$1.50 per doz., postpaid.

EOFFER> 49 The above set of 7 Violets, 85 cts., or 2 of each, 14 in all, for \$1.20, postpaid.

Bargain *OFFER > 49a 3 LADY HUME CAMPBELL, 3 PRINCESS OF WALES, 3 GOV. HERRICK, 3 SWANLEY WHITE, and 3 HARDY DOUBLE ENGLISH.

15 Lovely Sweet Violets for \$1, postpaid

Gentlemen: You perhaps can call to mind sending me too Violets by express, I think, arly in July. They were simply perfect, I have never seen as nice plants.—Mrs. M. L.

VIOLET-CULTURE.

By B. T. Galloway. A treatise on the growing and marketing of Violets for profit. 239 pages. 67 illustrations. Price, \$1.50, postpaid.

each, 6 for \$1, postpaid. Sage, Mammoth. Itt. riigniy values. One plant of this will yield more leaves than a dozen of the common Sage. It rarely flowers and never runs to seed. This Sage may be profitably grown in quantity, as it is becoming more and more valuable commercially now that its merits have been recognized.

15 cts. each, 6 for 50 cts., postpaid. Sedum spectabile. 1/2-2 ft. 9-10 mo. Showy flat heads of rose-color to purple flowers. 15 cts., postpaid.

Bears broad heads of crimson-Spirea palmata.

Bears broad neads of crimson-purple flowers. 20 cts., postpaid.

Large, pink flowers and dark green

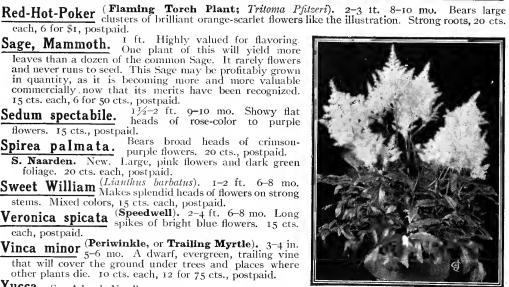
foliage. 20 cts. each, postpaid. Sweet William (Lianthus barbatus). 1-2 ft. 6-8 mo. Makes splendid heads of flowers on strong

stems. Mixed colors, 15 cts. each, postpaid. Veronica spicata (Speedwell). 2-4 ft. 6-8 mo. Long spikes of bright blue flowers. 15 cts.

each, postpaid. Vinca minor (Periwinkle, or Trailing Myrtle). 3-4 in. 5-6 mo. A dwarf, evergreen, trailing vine that will cover the ground under trees and places where other plants die. 10 cts. each, 12 for 75 cts., postpaid.

Yucca. See Adam's Needle, page 44.





Spirea (Goat's Beard, or Meadow Sweet)



Red-Hot-Poker

HARDY ORNAMENTAL SHRUBS

Whether you have a lawn of many acres, or a humble dooryard, we commend this class of plants as indispensable to the real beauty of your home. It you select with care, you can have a succession of bloom from April to snow, to say nothing of the beautiful color, form and shadow effects of flowers, foliage and bright berries. For planting along border lines, filling in or rounding off angles or for screens to hide fences or other unsightly objects, you will find nothing more permanently pleasing than varieties listed below. Plant in the fall or spring, about 4 feet apart.



Buddleia variabilis Veitchiana (Summer Lilac, or Butterfly Shrub)

DOUBLE ALTHEA, or ROSE OF SHARON

(Hibiscus Syriacus)

These will bloom profusely during July and August. 6 to 8 ft.

Meehani. Leaves variegated; single flowers. Satiny lavender-color. Offered in 1-yr. size only, 20 cts., postpaid.

Jeanne d'Arc. Large, double, pure white flowers like roses.

Banner. Flowers richly striped with pink and crimson.

Bicolor. Large, double, white flowers with red center.

Double Pink. A beautiful shade of solid pink.
Double Red. Large, well-opened, ruby-red flowers.

Double Red. Large, well-opened, ruby-red nowers. **Double Violet.** Large, double flowers, of rich violet-blue.

Price of above (except Meehani), in 1-yr. size, 15 cts. each, postpaid; all kinds in 2-yr. size, 35 cts. each; 3-yr. size, 50 cts. each, by express.

DIFFER 50 The above Altheas, 7 in all, 1-yr. size, 90c., postpaid; 2-yr. size, the last 6 for \$1.75, 3-yr. size, the last 6 for \$2.50, by express.

ALMOND, Double-flowering Pink. Usually in full bloom before the leaves appear, with tassel-like flowers in abundance the whole length of the branches. 15 cts. each, postpaid; 2-yr., 35 cts., by express. **Double-flowering White.** Same as the above only the flowers are pure white. 15 cts. each, postpaid; 2-yr., 35 cts., by express.

AZALEA mollis. Grows only about 2 feet high. The most brilliant of the flowering shrubs, with flowers that almost hide the remainder of the plant. In mixed colors only, 75 cts. each, by express.

AZALEA Hinodegiri. An exquisitely beautiful Azalea. Grows to 2½ feet in height, is extremely hardy, and its brilliant, fiery red, single flowers are produced in masses. Fine plants, \$1.25 each, by express.

BARBERRY, **Purple** (*Berberis vulgaris purpurea*). Beautiful purple foliage. The young shoots are red, and in May it bears small yellow flowers, followed in the fall with bright red fruit. 2-yr. size only, 35c., by exp. **BARBERRY**, **Japan** (*Berberis Thunbergii*). See color plate, page 54.

BOXWOOD, TREE (Buxus sempervirens arborescens). Small, dark, evergreen leaves, always fresh and glossy. Can be trimmed and grown in any shape desired. 8- to 10-inch plants, 35 cts. each, postpaid; 12- to 15-in., 50 cts., by express.

BUDDLEIA VARIABILIS VEITCHIANA

(Summer Lilac, or Butterfly Shrub)

One of the most desirable summer-flowering shrubs, which grows rapidly and will produce masses of bloom the first season it is set out, even the one-year plants. The blooms first appear in July, and are continuous from then until cut down by severe frost. The flowers are a pleasing shade of violet-mauve, and are borne in long, dense, cylindrical spikes. This plant succeeds everywhere; it should be protected in winter by hilling the earth up around it and this should not be removed until frost is past in the spring.

Its freedom of bloom, ease of culture, attractive color and delightful fragrance create a demand for it wherever it is planted. 1-yr. size, 20 cts. each; larger size, 35 cts. each, postpaid; 2-yr. size, 50 cts. each, by express. (See cut.)

BUDDLEIA variabilis magnifica. Similar in every respect to the above, only the flower-spikes are not so long and the color is deep violet-rose. In 1-yr. size only, 50 cts. each, postpaid.

CALYCANTHUS ("Allspice," Sweet-scented Shrub, or Strawberry Shrub). Grows 5 to 6 ft. Dark crimson flowers. 15c., postpaid; 2-yr., 35c., by exp. CERCIS Japonica (Japan Judas Tree). Flowers are an attractive rose-pink with a purple cast, and come in solid clusters before the leaves. Foliage large, glossy and heart-shaped. 25 cts., postpaid; 2-yr., 40 cts., by express.

CORCHORUS (Kerria Japonica flore-pleno). Double, orange-yellow flowers, borne abundantly in May and sparingly through the summer. I-yr. size, 15 cts., postpaid; 2-yr., 35 cts., by express.

CYDONIA Japonica (*Pyrus Japonica*, or Japan Quince). Bears quantities of brilliant scarlet flowers in late March and April. 2-yr. size only, 35c., by exp.



The beautiful Forsythia viridissima (Golden Bells) blooms very early in the spring (see page 51)

FIVE DAINTY DEUTZIAS

A most desirable class of shrubs; hardy and strong growers and bearing numerous small clusters of flowers in the early summer. Highly valued for yard, lawn, park and cemetery planting.

D. gracilis. 2½ to 3 feet. Of compact, bushy growth, and in May completely covered with a mass of pure white, bell-shaped flowers. In 1-yr. size only.

D. gracilis rosea. Like the above, except that flowers are a beau-

tiful pink and most attractive.

D. Lemoinei. Considered one of the best dwarf hardy shrubs. Flowers are produced in cone-shaped heads of purest white, which open out when full.

D. crenata rosea. Grows 4 to 6 feet. Flowers pink, bell-shaped.

D. crenata, Pride of Rochester. Grows 4 to 6 feet. A strong, upright grower, with beautiful double flowers, pure white tinged with blush; blooms profusely.

Prices; 1-yr. plants, 15 cts., postpaid; 2-yr., 35 cts.; 3-yr., 60 cts., by express

DIFFER 51 The 5 Deutzias, 1-yr. size, for 60 cts., postpaid. The last 4 in 2-yr. size, \$1.20; the last 4 in 3-yr. size, \$2, by exp.

EUONYMUS Japonicus. An upright, evergreen shrub with handsome foliage that shines as if varnished. 1-yr. size, 15 cts., postpaid; 2-yr. size, 35 cts.; 3-yr. size, 50 cts., by express.



Note how graceful the Deutzia gracilis is

FORSYTHIA viridissima (Golden Bells). April. 5 to 6 feet. Bears long rows of bright golden yellow flowers. See cut on page 50.

F. Fortunei. April. Color deeper yellow than Viridissima.

Prices for Forsythias: 15 cts. each, postpaid; 2-yr. size, 35 cts.; Viridissima in extra size, 50 cts., by express

HONEYSUCKLE, BUSH (Lonicera Tatarica). Grows 6 to 10 feet, and becomes covered with masses of bloom early in the spring. An old-fashioned shrub, with sturdy, oak-like habit, good foliage, especially useful for screens and masses. Profusion of pink and red flowers in May and June, very attractive, followed by translucent berries in the fall. 1-yr. size, 15c., postpaid; 2-yr., 35 cts., by express.



BLOOMS IN AUGUST, SEPTEMBER AND OCTOBER

This Hydrangea is undoubtedly the grandest and most beautiful of all the hardy flowering shrubs. The flowers are rich, creamy white, changing to pink, and borne in immense clusters, often more than a foot long; it blooms in August, the first and every succeeding year, and continues in bloom for months. It is entirely hardy, no trouble to grow, and splendid effects can be obtained with this free-flowering shrub by planting it in masses along driveways, in groups among shrubbery or as a center for beds. When planted alone in oval or circular beds on large lawns, and the plants kept pruned yearly to a height of 3 or 4 feet, this magnificent shrub will delight you with its showy bloom from August to October and produce a lasting effect obtainable from no other hardy plant. 1-yr. size, to bloom this year, 15 cts. each, 12 for \$1.50; extra 1-yr. size, 25 cts. each, 12 for \$2.50, postpaid; 2-yr. size, 30 cts. each, \$2.50 per doz., \$18 per 100; 3-yr. size, 50 cts. each, \$4.50 per doz., \$35 per 100; 4-yr. size, \$1 each, \$7.50 per doz, by express.

HYDRANGEA paniculata grandiflora, Standard or Tree Form. 60 cts. and \$1.25 each, according to size, by express only.



Hydrangea paniculata grandiflora

HYDRANGEA, "HILLS OF SNOW"

(H. arborescens grandiflora) see cut w

One of the most valuable characteristics of this shrub is its coming into bloom just after the passing of all the early spring flowers, while its long flowering season, from June till late August, makes it an acquisition on any lawn. The heads of flowers are produced on long, strong stems, making them good for cutting for indoor decoration and at a time when few other flowers can be obtained.

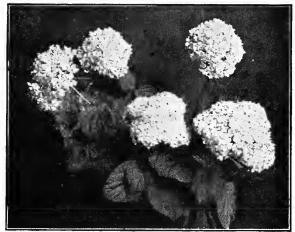
1-yr. size, 25c.; extra 1-yr. size, 35c., postpaid; 2-yr. size, 50c.; extra size, \$1, by exp.

NEW FRENCH HYDRANGEAS (H. hortensis)

These cannot be listed with the hardy shrubs as they are not entirely hardy in this latitude. They are charming for porch and house-front decoration, and are offered on page 67.

DECORATIVE JAPANESE MAPLES

Atropurpureum dissectum. Finely cut leaves. \$2 each, by express. Aureum. Golden yellow leaves, bright and showy. \$2 each, by express. The above Maples in smaller size, at \$1 each, by express.



"Hills of Snow," or Snowball Hydrangea

LILAC (SYRINGA). IMPROVED NAMED KINDS

In size, form and color these surpass the common Lilacs

Charles X. Large, reddish purple flowers; trusses open and free. A strong, rapid-growing variety, with large, shining leaves.

Mme. Lemoine. Extra-choice, double-flowered white.

Marie Legraye. (See cut.) Single white flowers, deliciously fragrant.

Souv. de Louis Spæth. Very large flowers of deep purplish red, in im-

mense, compact trusses.

Giant of Battles. Reddish lilac. An improved variety; especially fine. Prices: The above in 18-in. to 24-in. size, 35 cts. each; 2 to 3 ft., 60 cts. each; all by express.

*OFFER 52 The five named Lilacs, 18- to 24-in. size, for \$1.60; 2 to 3 ft., the five for \$2.75; all by express.

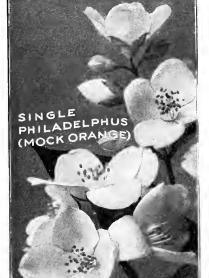
Old-fashioned or Common Lilae (Syringa vulgaris). Rich, dark green foliage and large panicles of fragrant, purple flowers.

Old-fashioned White Lilac (S. vulgaris alba). Pure white.

Persian Lilac, Purple (S. Persica). 7 to 8 feet. Deep, rich purple and deliciously sweet. The branches of the Persian Lilac bend gracefully.

Persian Lilac, White (S. Persica alba). Pure white; fragrant.

Prices for above: 15 cts. each, 4 for 50 cts., postpaid; 2-yr. size, 30 cts. each, 5 for \$1; 3-yr. size, 50 cts. each, 3 for \$1.25, by express.



"Beautify Your Yard"

An instructive booklet which tells how to arrange hardy plants for making screens, arbors, etc. Price, 10 cts., postpaid, or free (on request) with a shrub order free (on request) with amounting to \$1 or more.



Lilac, Marie Legrave

PHILADELPHUS (MOCK ORANGE) Two varieties

The varieties of Philadelphus are highly valued on account of their decorative qualities. Their popularity is maintained by their deliciously fragrant flowers, but it should be remembered that young plants are not so sweet-scented as those that have matured. P. coronarius. The fragrant white flowers come in May on a bush of erect, compact

habit. I-yr., 15 cts., postpaid; 2-yr., 35 cts., by express. **P. grandiflora.** Forms a large, spreading bush, with graceful, drooping branches. A strong grower, with flowers only slightly fragrant. I-yr., 15c., ppd.; 2-yr., 35c., by exp.

PURPLE FRINGE (Smoke or Mist Tree; Rhus Cotinus). Grows 8 to 9 feet. An old-time shrub or small tree of irregular habit. In summer it is enveloped with a mass of fleecy purple bloom resembling smoke or mist. 1-yr., 20c. each, postpaid; 2-yr., 35c., by exp.

A CHOICE SELECTION OF FLOWERING SHRUBS THAT WILL GIVE BLOOM FROM APRIL TO SEPTEMBER

2 Altheas (2 colors) 1 Calycanthus 1 Philadelphus 2 Weigelas (2 vars.) 2 Deutzias (2 vars.) 1 Forsythia 1 Hydrangea panic. grand. OFFER 52a. The above 12 Hardy Shrubs, \$1.25, postnaid; or 2-yr. size, the 12 for \$3, by express.

C. & J. FLOWERING SHRUBS CAN BEAUTIFY YOUR PROPERTY AND INCREASE ITS VALUE

(See cut JAPAN SNOWBALL (Viburnum plicatum)

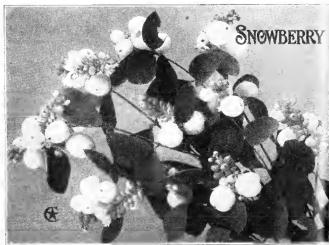
Pure white flowers in dense, globular clusters, 4 to 5 inches in diameter, which look like balls of snow. The plant grows 6 feet and over, and the blooms fairly cover the bush. I-yr. size, 20 cts. each, postpaid; 2-yr., 35 cts. each; extra 2-yr., 5oc. each, by exp.

JAPAN SNOWBALL, Tree Form. \$1 each, by express.

COMMON SNOWBALL (Viburnum opulus sterile). June. 6 to 9 feet. Bears beautiful masses of flowers. 1-yr., 15 cts. each, postpaid; 2-yr., 25 cts., 3-yr., 40 cts. each, by express.

SNOWBERRY (Symphoricarpus racemosus)

A small, native shrub that grows well in almost any soil and succeeds in shaded locations. It is quite hardy, produces small white or pinkish flowers in July and August, and these are succeeded by abundant white berries that last well into the winter. (See cut.) 1-yr., 15 cts., postpaid; 2-yr., 35 cts., by express.



Berries of Symphoricarpos racemosus (Snowberry)



USEFUL ORNAMENTAL HEDGES

Beautiful hedges add much to the appearance of a property, and are everywhere coming into more general use. They look better than fences, last longer and cost less; when once established, they require only a little cultivation and pruning each year there them the desired shape and size. A fence is more trouble; a hedge grows better-looking every year. These plants are also used for individual lawn specimens. See between the trees in the illustration.



THE UNIQUE HEDGE TRIMMER

Does four times more work than the old hedge shears. Cuts more quickly and evenly.



Note the cutter at right-hand side for heavy branches.

Order now and have one ready when needed.

We can turnish a fence to grow like this California Privet Hedge at 5c a "running foot." It can be trimmed at any time without injury CALIFORNIA PRIVET (Ligustrum

ovalifolium) Most Popular Hedge Plant

A remarkably vigorous grower, compact and regular in form, with glossy, wax-like foliage. It is by many recognized as the Ideal Hedge Plant. Thrives in all kinds of soils and situations, lu sun or shade, around railroads or smoky factories, and for seashore planting it is one of the best. Extensively planted in hot, dry, southern soils; is never troubled by insects and will withstand *hearing at all seasons. Plant 6 to 9 inches apart. Our plants are thrifty and well rooted. 10 cts. each, 3 for 25 cts., 50 for \$2.50, delivered. For prices of larger quantities, see below.

12 to 18 inches	\$3 00		25 at 100 rate,
18 to 24 inches	4 00		250 at 1,000
2 to 3 feet	. 6 00	50 00	rate, by express
3 to 4 feet	7 00	60 00	or freight.
4 to 5 feet	. 9 00		

NOTE. Japan Barberry is hardier than California Privet, and is to be preferred where the winters are very severe. See page 54.

ROSE HEDGES

are certainly coming to be more and more popular as people learn about the splendid qualities of the Rugosa Roses for this purpose. They make neat, compact, uniform growth, and the bick, bushy mass of glossy, crinkled foliage gives a particularly fine appearance. Plant 18 inches apart.

Rosa rugosa. Red or White. 2-yr. size, \$20 per 100, by express. An excellent Rose hedge is made by training Climbing Roses on a wire fence. Plant them about 4 or 5 feet apart, and for this purpose we know of none better than Excelsa, the splendid Red Dorothy Perkins Rose, voted by the American Rose Society the fuest Rose introduced in the last five years. It will pay to make the fence substantial to start with, and remember to cut out the old wood each year as soon as the Rose has finished blooming. (See further description on page 28.)

Excelsa (Red Dorothy Perkins). 2-yr. size, \$20 per 100; 3-yr.

otee, \$35 per 100, by express.

BOX EDGING (Buxus sempervirens)

The old-fashioned dwarf edging plant. Grows only about 15 inches high. There are some gardens in this country where the pathways are edged with Box plants (like these) over 100 years old. Always dwarf and of slow growth, hardy and evergreen. Plant in single or double rows 4 to 6 inches apart. Prices, 4- to 5-in. plants, \$1 per doz., \$6 per 100; 5- to 6-in., \$1.25 per doz., \$8 per 100, by express.

HARDY EVERGREEN ARBORVITAE

Two Choice Varieties

Suitable for making dense hedges for windbreaks, or used as lawn specimens. They grow symmetrically, and the dark, ever-green foliage is beautiful always. We offer ornamental pot-plants, 6 to 8 inches, that can be planted outdoors or used for house decoration. Two varieties. 15 cts. each, 12 for \$1.50, postpaid.

Thuya occidentalis pyramidalis. 10 to 15 ft. Grows slender. Thuya occidentalis Sibirica. 6 to 10 ft. Conical in growth.

A FEW OTHER EXCELLENT HEDGE PLANTS

frequently used with satisfaction

As all these bloom freely they are very desirable.

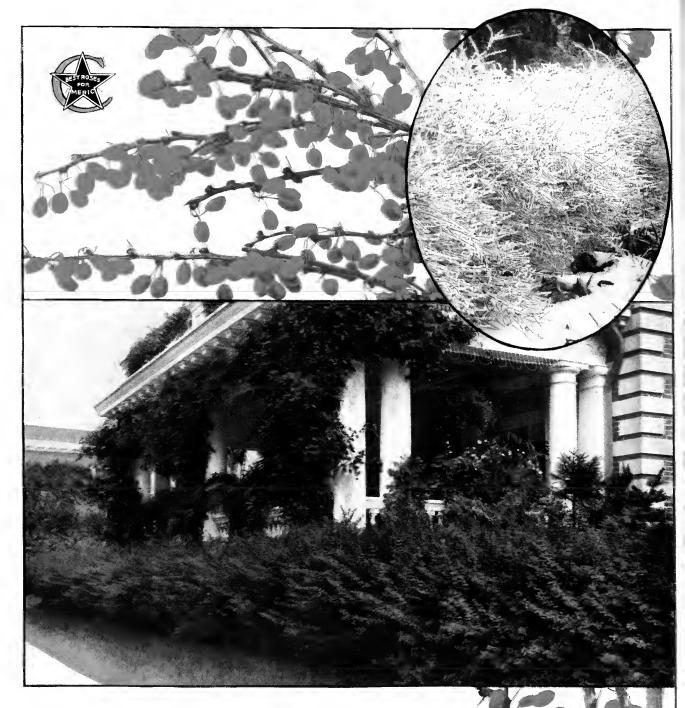
ALTHEAS. In assorted colors; useful for tall hedges. In bloom from August till frost. Plant 12 to 18 inches apart. 2- to 3-ft. size, \$15 per 100, by express.

HYDRANGEA paniculata grandiflora. In bloom from July till frost. Makes a grand show. An excellent ornamental hedge. 2- to 3-ft. size, \$20 per 100, by express.

SPIRÆA Van Houttei. A most graceful, flowering hedge plant that blooms profusely in the spring. Dark green foliage, beautiful always. 2- to 3-ft. size, \$15 per 100, by express.

Prices on other sizes of all the above on request

SEE OVER FOR JAPAN BARBERRY



JAPAN BARBERRY (Berberis Thunbergii). Perfectly Hardy

An ideal shrub and hedge plant, gracefully beautiful in summer, with its arching, thorny branches thickly covered with small, fine, rich green leaves, which change in the autumn to a unique fiery crimson. Its preuty, drooping, yellow dowers are followed by clusters of brilliant red berries that remain after the leaves are gone and delight the birds. Note in the oval a winter scene, showing the red berries shining through the ice-covered branches.

| PRICES PREPAID | Quantity | 1-yr, Ex.1.yr. | Ex.1.yr. | Ex.1.yr. | Ex.1.yr. | 2-yr. | 3-yr. | Specimens | 12 | 1.25 | 2.25 | 100 | 6.00 | 11.00 | 25.00 | \$2.50 | \$3.50 | \$6.00 | 100 | 0.00 | 120.00 | |

Buyers for important park systems come to us for Barberry, because our stock is grown not from seeds, but from cuttings and produces a uniform, shapely hedge.



The beautiful Spirea Van Houttei



Japan Snowball (Viburnum plicatum) See page 52

Salvia Greggii.

and again in the fusely for two months in early spring fall. Color is soft cerise-crimson. Winter protection is necessary in the northern states. 25 cts., postpaid; larger size, 50 cts., by express.

Styrax Japonica. Blooms in June and July and grows 8 to 10 feet. A valuable shrub from Japan, grows neat and compact in tree form and is covered all over with 80 mowy white, bell-shaped flowers; very handsome and quite hardy. 1-yr. size, 15c. ea., ppd.; 2-yr., 35c.; 3-yr., 50c., by exp.

Wayfaring Tree (Viburnum Lantana). Grows 5 to 6 feet. Bears beautiful white flowers, followed pipen. Useful for planting singly or in groups. 1-yr. size, 15 cts. each, postpaid; 2-yr., 35 cts. each, by express.

White Fringe (Chionanthus Virginica). Grows 8 to 10 feet. In June the graceful, lace-like, white flowers come in such profusion as almost to hide the foliage. 1-yr. size, 20c. each, postpaid; 2-yr., 35c. each; 3-yr., 50c., by express.

FIVE CHOICEST SPIREAS

Van Houtte's Spirea. Blooms in May and June and grows 5 to 6 feet in height. An immense bloomer, with pure snow-white flowers, borne in plume-shaped clusters all over the plant, as shown in the illustration above. This Spirea makes an exceedingly attractive hedge.

Anthony Waterer. The perpetual-blooming Red Spirea. A fine, hardy, perpetual-blooming shrub; makes nice, shapely bushes 2 to 3 feet high; begins to bear its large, flat clusters of rich, rosy red flowers almost as soon as planted and continues blooming at short intervals all through the summer and fall. Makes fine single specimens, or may be used for ornamental hedges, etc.

Bridal Wreath Spirea (S. prunifolia). Flowers white and double like little roses, borne in great profusion the whole length of the branches; blooms early in spring and is always greatly admired.

Golden Spirea (S. aurea). Golden yellow foliage and small, white flowers; contrasts splendidly with the other Spireas.

Hue Spirea (Caryopteris Mastacanthus, or Verbena Shrub). This is the finest blue-flowering shrub we have; makes neat, compact bushes, 18 inches to 2 feet high; begins to bloom in August and continues loaded with lovely sky-blue flowers until frost. The foliage has a peculiar, spicy fragrance.

Prices of Spireas: 1-yr. size, 15c. each; larger size, 25c. each, ppd.; 2-yr. size, 35c.; 3-yr. size, 50c., by exp.

**The above 5 Spireas in 1-yr. size for 50c.; larger size, \$1, postpaid; the 5 in 2-yr. size for \$1.25, by express.



Weigela candida

FREE-FLOWERING WEIGELAS

They may be planted singly or in groups, in the sun or shade, and are always satisfactory. They make a broad, vigorous growth 5 to 8 feet in height. In the spring the entire branches are covered with white, pink or red, trumpet-shaped flowers.

Candida. Flowers pure white, borne in great clusters in June and occasiorally throughout the summer. This shrup is easily grown and the foliage is handsome always. (See cut.)

Eva Rathke. The everblooming Weigela. It has splendid foliage, and the lovely, dark red flowers with creamy white markings produce an effect not to be had in any other shrub. The flowers are produced continuously throughout the entire growing season.

Rosea. Makes a large, handsome bush, with rose-pink flowers in great profusion.

Variegated-leaved. The flowers are clear pink. Foliage is very attractive, being bordered with creamy white; desirable for planting among your dark-leaved shrubbery, to lighten it and also give variety to your collection.

Price: 15c. each, postpaid; 2-yr. size, 35c.; 3-yr. size, 50c., by express.

cts., postpaid. 2-yr., the 4 for \$1.75, by express.



Sweet-scented Japan Clematis

BEAUTIFUL HARDY CLIMBING VINES

Flower-lovers and gardeners know how indispensable are Vines and Climbers for beautifying one's place, especially near the house. Plant Clematis, Climbing Roses and Honeysuckles about the front porches, with perhaps a vine or two of the Chinese Wistaria to climb as high as the roof. Stone or brick walls are always prettier when ivy-clad. Then, going around to the rear of the house, if you have a trellis to cover, or want a screen for certain buildings, get Honeysuckles, and if you need something to cover a large space quickly, try the Kudzu Vine; the Trumpet Creeper also is good. On the next three pages are the best Climbers for arbors, arches, trellises, porches, etc. Remember how pretty an arbor can be. American Ivy or even Grape-vines (page 87) make a good covering, too.

Clematis Cultural Directions

Clematis should have rich, deep soil, and it is most important that the

newly set plants have firm supports on which to climb. They should be tied to these supports as soon as they have made even a few inches of growth. If allowed to be blown back and forth by the wind the outer bark gets split, which makes the plant very susceptible to diseases.

The reason many Clematises fail is on account of being planted close to a house where the soil is usually poor and full of brickbats and mortar; instead of which each plant should have, at least, a full barrow-load of the finest, choicest soil.

With good soil and proper care these plants can be easily grown.

SWEET-SCENTED JAPAN CLEMATIS

Virgin's Bower; Clematis paniculata (As shown in illustration)

Flowers small, rich creamy white, borne in handsome clusters, completely covering the vine; exceedingly fragrant. The sweetest of all Clematis, and one of the hardiest and easiest to grow. Good, strong plants, 15 cts. each, 2 for 25 cts., \$1.50 per doz.; 2-yr. plants, 25 cts. each, 3 for 70 cts., \$2.50 per doz.; extra-size, three-year plants, 35 cts. each, 3 for \$1, \$3.50 per doz., postpaid.

HARDY ENGLISH or LARGE-FLOWERED CLEMATIS

The flowers are large, often measuring 4 to 6 inches across, and are borne in great profusion during July and August. If the location is somewhat moist, partially shaded and on the north side of the house so much the better. They are entirely hardy.

Note.—Please read and follow carefully the cultural directions for Clematis, as we cannot and do not guarantee the English Clematis to grow.

JACKMANII. Bears great wreaths and clusters of splendid purple flowers, 5 to 6 inches in diameter. This variety should be trimmed back in November, as its blossoms come on the new shoots.

RAMONA. A very free bloomer; flowers deep sky-blue and very handsome. VILLE DE LYON. Flowers large, of a beautiful wine-red.

HENRYII. Rich creamy white; enormous bloomer. (See illustration.)
GIPSY QUEEN. New. Dark purple, reddish stripes. Unlike any other.
LUCIE LEMOINE. A splendid double; pure white. Highly recommended.

Price, same for all: Strong, one-year plants, 30c. each, 3 for 75c.; two-year plants, 40c. each, 3 for \$1; three-year plants, 50c. each, 3 for \$1.25; all postpaid.

one each of the Large-flowered English Clematis, Jackmanii, size, the 3 for \$1; in 3-yr. size, the 3 for \$1; in 3-yr. size, the 3 for \$1.25, postpaid.



SWEET- HONEYSUCKLES

We recommend these beautiful Honcysuckles, as they are strong, vigorous growers, not troubled with insects or disease, and, having plenty of foliage, are very desirable for shade and shelter. Several varieties are almost evergreen and retain their foliage nearly all winter; most of them are deliciously fragrant.

Everblooming Honeysuckle, Heckrottii. Color is crimson-carmine on the outside of the flower, which contrasts beautifully with the golden apricot of the inside as the flower opens. Blooms unceasingly all season. (See illustration.)

The Beautiful Halliana Honeysuckle. This variety is *intensely* sweet-scented. It is a strong, clean, neat grower, perfectly hardy, almost evergreen, with leaves that shine as if varnished; constant and most profuse bloomer; flowers buff-yellow, passing to white.

Evergreen Sweet-seented Honeysuckle. A hardy, vigorous grower; deliciously sweet; flowers buff, yellow and white.

Golden-leaved Honeysuckle. Slender, moderate grower; leaves beautifully veined and netted with clear yellow, so that the prevailing color of the foliage is bright yellow; flowers yellow and swect-scented; fine for pillars and trellises.

Hendersoni. Brilliant orange-red with bright yellow at the mouth of the flowers that are produced throughout the growing season. The clusters are large and long, and borne on long stalks, making them useful for cut-flowers.

Red Coral Honeysuckle. A hardy, rapid grower, suitable for rockwork, walls, etc. Flowers coral-red, very pretty.

	Prices	for above Honey	suckles		
		Eac		10	100
1-yr., postpaid .		\$0	15 \$0 60	\$1 00	
2-yr., "				2 50	
1-yr., by express					\$8 50
2-yr., "					15 00
Ex. 2-yr., "			35 1 50	2 50	19 00
3-yr., "			60 2 50	4 00	

*OFFER> 57 One each of the above 6 Honeysuckles in 1-yr. size, 2-yr. plants, the 6 for \$1.75, by express.

Akebia quinata. A beautiful hardy climbing vine with rich, dark green foliage and producing in early spring numberless bunches of violet-brown flowers which have a pleasant cinnamon fragrance. One of the prettiest hardy vines we offer. I-yr. plants, 25 cts. each; 2-yr. size, 35 cts.; 3-yr. size, 50 cts. each, all postpaid.



Dutchman's Pipe vine makes a cool place on a hot day



Apios tuberosa (Tuberous-rooted Wistaria). A rapid-growing, slender, climbing vine, bearing clusters of pale blue flowers. Strong bulbs, 3 for 10 cts., postpaid.

Chinese Matrimony Vine (Lycium Barbarum). A strong, hardy climbing vine. Bright rosy purple flowers, followed by brilliant scarlet berries; makes a dense, thick growth; a nice shelter for birds. 15 cts. and 20 cts. each, postpaid; 2-yr. size, 35 cts. each, by express.

Cinnamon Vine.

A rapid-growing climbing vine, taking its name from the delicious fragrance of its charming, elegant clusters. Strong roots, 5 cts. each, 50 cts. per doz.; extra-size roots, 15 cts. each, postpaid.

Dutchman's Pipe (Aristolochia Sipho). There is no better hardy climbing vine for shade or screen purposes. The flowers are long and pipe-shaped, and the large, heart-shaped, deep green leaves, for which it is most valued, seem never to be troubled with either insects or disease. (See illustration.) Strong plants, 2 to 3 ft., 30 cts. each, postpaid; larger plants, 3 to 4 ft., 50 cts. each, by express.

Kudzu Vine (Dolichos Japonicus, or Pueraria Thunbergiana). A new hardy climber; will run 30 to 40 feet in a season, and quickly cover porches, fences, tall trees, etc. Bears rich purple flowers in handsome clusters. Strong roots, 25 cts. each; larger size, 35 cts. each, 6 for \$1.75, postpaid.

Lathyrus (Perennial Flowering Pea). Similar to our well-known sweet peas, but entirely hardy.

Blooms in clusters from June until frost. Three distinct colors: Red, Pink and White. 15 cts. each, postpaid.

EUONYMUS (TWO VARIETIES)

A dense-growing, evergreen vine, climbing by aerial roots, often reaching 15 to 20 feet high. Bears pretty fruits; makes good growth if planted in rich soil, and perhaps more satisfactory in a shady situation. Radicans. Small, rich green leaves.

Radicans variegata. Green leaves variegated with silvery white.

Price: Either variety, 15 cts. each, 12 for \$1.50, postpaid; stronger and larger plants, 30 cts. each, 12 for \$3, by express.

WILD GRAPE, or CRIMSON GLORY VINE Coignetiae)

Strong-growing, hardy vine, grown principally for its heavy foliage, which makes splendid shade, and in the fall becomes a mass of rich crimson. Delightful for the porch or a trellis. 15 cts. each, postpaid;

large plants, 35 cts. and 50 cts. each, by express.



BIGNONIA GRANDIFLORA THE MAMMOTH-FLOWERED TRUMPET CREEPER

A splendid climbing vine; will grow 8 to 10 feet in a season, and is perfectly hardy. All through July and August it bears immense quantities of great, orange-red, trumpet-shaped flowers. One size only, 50 cts. each, by express.

MAGNIFICENT WISTARIAS

The Wistarias are valuable wherever tall-growing climbers are wanted. They are hardy, rapid growers, and the flowers are borne in long, pendulous clusters early in the season. Our plants are grafted (not seedlings) from specially selected stock, hence they are sure bloomers. For best results they should be planted in deep, rich earth, but they will thrive in sandy soils.

Price for all: One-shoot, 4-foot plants, trimmed back ready for planting, 35c.; two-shoot, 6-foot plants, trimmed back, 50 cts. each, both by express.

Multijuga (Long-clustered Wistaria). Distinguished from the other varieties by the longer and looser clusters and deep purple flowers. The clus-

ters are immense, often 2 to 3 feet long.

Magnifica. Most vigorous of all. A well-started plant will often grow 30 to 40 feet in a season. It blooms rather late; soft lavender-blue.

Chinese White. Pure white flowers, borne in long, drooping clusters.

Chinese Blue. Lovely violet-purple flowers; deliciously sweet.

Frutescens. Excellent for shade, as it makes a tremendous growth of foliage. Small flowers. 1-yr. only, 20 cts., postpaid.

One each of the first 4, in first size, \$1; in largest size, the 4 for \$1.75, both by express.



Wistarias will climb to your roof, if desired

Japan, or Boston Ivy (Ampelopsis Veitchii). For covering houses, churches, schools, etc., this vine has no equal. The handsome, deep green foliage changes in autumn to crimson. 15 cts. each, 2 for 25 cts.; 2-yr. plants, 30 cts. each, 2 for 50 cts.; extra-

strong, 2-year plants, 50 cts. each, 3 for \$1.25, postpaid.

American Ivy

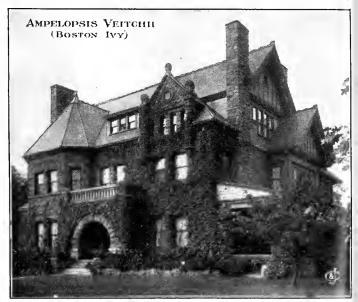
(Ampelopsis quinquefolia). The true Virginia Creeper; hardy and noted for its brilliantly colored foliage in autumn. 15 cts. each, \$1.50 per doz.; 2-yr., 30 cts. each, \$2.50 per doz.; 3-yr., 50 cts. each, \$4 per doz., postpaid.

New Japanese Ivy (Ampelopsis Lowii). The leaves of this variety are deeper cut and more graceful than any other Ampelopsis. 20 cts. each; stronger plants, 40 cts. each, postpaid.

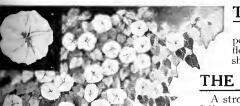
Hardy English Ivy (Hedera Helix). A hardy, evergreen, climbing vine with dark, glossy green leaves. Much used for covering walls of churches, etc., and for cemetery work. 15 cts. each, \$1.50 per doz.; large size, 30 cts. each, \$3 per doz., postpaid.

Vitis Henryana. Leaves velvety green, with veins of silvery white. Introduced from China. Foliage turns red in autumn. 1-yr. only, 15 cts., postpaid.

*OFFER> 58a The 5 clinging Ivies named above, in 1-yr.



HALF-HARDY or SUMMER VINES



THE MAGNOLIA-SCENTED WHITE MOONFLOWER (Ipomoea noctiphyton)

A beautiful summer elimber; grows 15 to 20 feet high; makes a nice shade for porches or trellises, and bears a profusion of large, trumpet-shaped, snow-white flowers, riehly scented and very beautiful. The foliage is large and makes splendid shade. 15 cts. each, 2 for 25 cts., \$1.25 per doz., postpaid. (See cut.)

THE BEAUTIFUL BLUE DAWN FLOWER (Ipomoea Leari)

A strong, vigorous climbing vine, which will soon cover a porch trellis with handsome foliage and large, bell-shaped flowers of pure heavenly blue. A nice companion for the white Moonflower. Strong plants, 15 cts., each, 2 for 25 cts., \$1.25 per doz., postpaid.

OFFER > 59 One each of the above two beautiful vines for shade this summer, for 25c. ppd.

PARADISE FLOWER (Solanum Wendlandii)

This plant will grow from 10 to 15 feet in a season, and produces great clusters of lovely sky-blue flowers, 20 to 30 at a time. The blooms are produced continually from the time the plant becomes established until frost. 20 cts. each, postpaid.

FOR PORCH DECORATION

1 No. 8 Self-watering Hanging-Basket
1 Ring with 8 | 1 Ceiling Hook | 1 Fern
feet of Chain | 4 Chain Hooks | 4 Vines
All above for \$1.75, by express ASK FOR OFFER 59a

Trailing Begonia (Cissus discolor). An exquisite trailing plant. Dark crimson stems and foliage like the choicest Rex Begonia. 15 cts. each, postpaid.

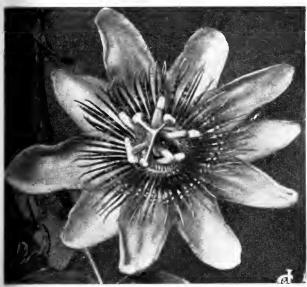
Parlor Ivy. Grows very quickly and makes an abundance of pretty green foliage.

Madeira Vine.

A quick - growing climber which bears sweet, feathery, white flowers. Roots, 5c. each, 6 for 25c., ppd.

Tradescantia variegata (Wandering Jew). Fine, va-

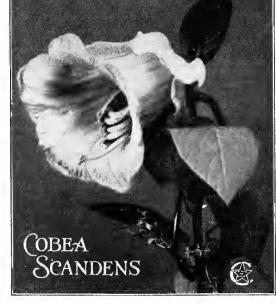
rlegated leaves, striped crimson, green and silver, with a beautiful silvery sheen on them. A very rapid grower and excellent for hanging-baskets, vases, window-boxes, etc. 10 cts. each, postpaid.



The Magnolia-scented

White Moonflower

Passion Flower, Northern Cross. (Two-thirds natural size)



Our Booklet "BEAUTIFY YOUR YARD" is full of useful hints and is well illustrated. Pric., 10 cts., postpaid

Cobaea scandens (Cathedral Bells). A choice, slender-growing, climbing vine. Grows 20 to 30 feet in a season; has handsome foliage and the bell-shaped, violet-blue flowers are produced continuously. 5 cts. each, 2 for 25 cts., postpaid. (See cut.)

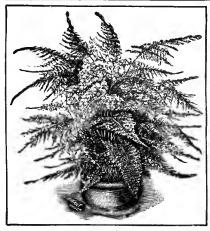
Elegant, low-growing, trailing vine; bright Vinca variegata. glossy green leaves, widely bordered with creamy white; always bright and pretty; extra nice for pots, vases, baskets, window-boxes and rockeries. 10 cts. each, 6 for 50 cts., postpaid.

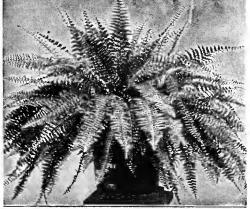
Vinea Minor. Evergreen and hardy. See this offered on page 49.

Northern Cross. Grows 8 to 10 feet in a and flowers over 5 inches across, showing a well-defined raised cross in the center, surrounded by a wonderful halo of fine sky-blue rays, underlaid with beautiful rose-pink and white petals; delightfully fragrant. 15 cts. each; larger size, 25 cts. each, postpaid. (See cut.)

**OFFER> 59b 1 White Moonvine, 1 Blue Dawn Flower, 1 Cobea and 1 Passion Vine, rapid growers, the 4 for 50c., ppd.

FERNS FOR HANGING-BASKETS AND JARDINIERES







Asparagus plumosus

The magnificent Roosevelt Fern

Whitmanii Fern

RUNNING FERNS (3 kinds)

ASPARAGUS PLUMOSUS (Climbing Lace Fern). An extremely graceful window climber. The fine, feathery foliage is always bright and green. It is in great demand for floral decorations as the fronds retain their freshness for weeks when cut. (See illustration.) 15 cts. and 25 cts. each, postpaid; extra sizes, 35 cts. and 50 cts. each, by express.

ASPARAGUS SPRENGERI (Emerald Feather). Very valuable for vases and baskets. Makes long, trailing, emerald fronds; very beautiful. 15 cts. and 25 cts. each, postpaid; extra sizes, 35 cts. and 50 cts. each, by express.

CLIMBING FERN (Lygodium Japonicum). A true climber, with beautiful, slender fronds. Grows 8 to 10 feet. A splendid window-plant. 15 cts. each; larger size, 25 cts., postpaid.

BEAUTIFUL JAPANESE FERN-BALL

Made of Fern roots wrapped around moss. No soil required

DIRECTIONS FOR STARTING.—Soak the ball in tepid water for half an hour, then hang up. Sprinkle occasionally as required.

Prices: 7- to 9-inch size, 65 cts. each; 5-inch size, 40 cts. each; 4-inch size, 25 cts. each, postpaid.

ORNAMENTAL FERNS

TEDDY JUNIOR. Has all the valuable characteristics of the Roosevelt Fern, but it produces shorter fronds in great quantities. 15 cts. and 25 cts. each, postpaid; extra size, 50 cts., by express.

ROOSEVELT FERN. Resembles the Boston Fern, but produces twice as many wide, drooping fronds, and the pinnæ are beautifully undulated. (See illustration.) 15 cts. and 25 cts. each, postpaid; extra size, 50 cts., by express.

Amerpohli (The Philadelphia Lace Fern). Each broad, graceful frond seems like a piece of delicate lace. 25 and 35 cts. each, postpaid; larger size, 50 cts. each, by express.

Boston Fern. Fronds grow 2 to 3 feet long and droop over in the most delightful way. 15 cts. and 25 cts. each, postpaid; larger size, 50 cts. each, by express.

Newport Fern (Scotti). Resembles the Boston Fern, but grows

more erect, has shorter, narrower fronds. 15 cts. and 25 cts. each, postpaid; larger size, 50 cts., by express

Scholzeli. The crested dwarf Scotti Fern. The plant has a fluffy crested appearance much like the Ostrich-Plume Ferns. 15c. and 25c. each, postpaid; larger size, 50c. each, by express. **Whitmanii**. (See illustration.) Fronds wide, graceful, dense and

feathery. 15c. and 25c. each, postpaid; larger size, 5oc. by exp.



Japanese Fern-ball

DWARF-GROWING FERNS FOR FERN-DISHES AND TABLE DECORATION

CRESTED HOLLY FERN (Cryptomium Rochefordianum). Fronds are green and deeply toothed. (See cut, page 61.) 15 cts. and 25 cts. each, postpaid. **PTERIS WILSONI.** Fronds like crested seaweed. 15c. and 25c. each, ppd.

MAIDENHAIR FERN (Adiantum cuneatum). The best-known table Fern, with dainty, lacy fronds, unlike any other. 15 cts. and 25 cts. each, postpaid. THE LADY FERN (Polystichum setosum). Erect, feathery growth. 15 cts. each, postpaid

PTERIS CRETICA ALBO-LINEATA (Silver-Leaf Fern). Pea-green foliage with silvery variegations; very distinct. 15 cts. and 25 cts. each, postpaid. **CROWFOOT FERN** (*Pteris Wimsetti multiceps*). Dark green fronds borne on

strong, black stems; the fronds are bunched at the top, with an appearance like a bird's foot. 15 cts. each, postpaid.

VICTORIA FERN (*Pteris Victoria*). The fronds are much divided and marked with white. 15 cts. each, postpaid. **PARSLEY FERN** (Onychium Japonicum). Finely cut foliage which resembles

parsley. 15 cts. each, postpaid.

GOLD FERN (Gymnogramma sulphurea). The under side of the fronds seems

covered solid with gold-dust. 20 cts. each, postpaid. **BIRD'S-EYE FERN** (Aspidium Tsussimense). Very dwarf in growth; the fronds have a lace effect and are profuse in growth. 15 cts. each, postpaid.

OFFER 60 Any 3 above 15-cent Dwarf Ferns for 40 cts.; any 8 above 15-cent kinds for \$1, or the entire set of 10 for \$1.25, postpaid.

ORNAMENTAL PALMS AND DECORATIVE PLANTS



Kentia Belmoreana Palm



The lovely Phoenix Roebelini Palm



Araucaria excelsa (Baby Christmas Tree)

Kentia Belmoreana. This Palm is not affected by the dust and dry air of the house, and will grow and thrive where few other plants would live. Plants, 6 to 8 inches high, 25 cts. each; larger size, 35 cts. each, postpaid; extra size, 50 cts. each, by express. (See illustration.)

Phoenix Roebelini. Resembles the beautiful Cocos Weddelliana in graceful foliage, but is much more vigorous in growth, and its gracefully recurving leaves, with very narrow, dark green pinnæ, give it a lightness and airiness not surpassed by any other variety. 25c. and 5oc. each, postpaid; larger size, 75c., by express. (See illustration.)

Ostrich-Feather Palm (Areca lutescens). Foliage is rich, (glossy green, with bright yellow plants, 6 to 8 inches high, nested 3 in a pot, 25 cts.; 10 to 12 inches, 35 cts., postpaid; larger plants, 50 cts. and 75 cts., by express.

one each of Kentia, Phœnix, and Ostrich-Feather Palms, in nice mailing plants, for 60 cts., postpaid. In larger, 50-ct. size, the 3 for \$1.25, by express.

Umbrella Plant (Cyperus alternifolius). Can easily be grown in a bowl or dish half-filled with rich soil, then filled with water. 15 cts. and 20 cts. each, postpaid; larger sizes, 35 cts. and 50 cts. each, by express.



The New Crested Holly Fern (see page 60)

Cocos Weddelliana. This is one of the most grade and fine stem is freely furnished with graceful, arching fronds and fine, deep green leaves. It is especially suitable for fern-dishes as the plants are of slow growth and maintain their beauty for a long time. Nice plants, 6 to 8 inches high, 3 fronds, 30 cts. each, postpaid; larger sizes, 50 cts. and 75 cts. each, by express.

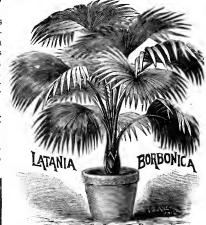
Latania Borbonica (The Fan Palm). Thrives in any ordinary living-room in spite of heat, dust or drought. Has elegant, fan-shaped leaves, rich dark green, beautifully fringed. Grows easily. Fine plants, 6 to 10 inches high, 25 cts. each; 10 to 15 inches high, 35 cts. each, postpaid; 15 to 18 inches high, 50 cts. each, by express. (See illustration.)

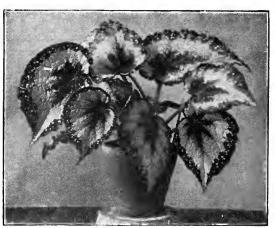
Araucaria excelsa (Baby Christmas Tree). This is one of the handsomest and most beautiful of all the decorative evergreens for house culture. It grows nicely in parlor or living-room, requires very little care, not subject to insects, stands hard usage well and is exceedingly beautiful. Fine, sturdy little trees, 8 to 10 inches high, two to three tiers of branches, from 4-inch pots, \$1 each, postpaid; larger and heavier trees, \$1 and \$1.50 each, by express.
(See illustration.)

Allamanda Williamsii. Bears ters of sweetly scented, golden yellow, lily-like flowers. The leaves are dark, glossy green. Makes a charming house plant. 20 cts. each; larger size, 35 cts. each, postpaid; extra size, 50 cts. each, by express.

The Rubber Tree (Ficus elas-tica). One of the very finest ornamental plants. Fine, sturdy plants, 65 cts. each, postpaid; larger sizes, 50 cts., 75 cts., and \$1 each, by express.

OFFER> 61a 1 each of the 5
Phomia, Ostrich-Feather, Cocos and
Latania, for \$1.25, postpaid; same in
largest size, the 5 for \$2.75, by express.





Type of Rex or Painted-Leaf Begonla

JAPANESE ABUTILONS (Flowering Maples)

Free-flowering; drooping, bell-shaped blooms; very attractive and all, except Savitzii, bloom continuously (see cut, page 72).

Savitzii. Green leaves bordered white. This variety is usually grown for its foliage only. 20 cts. each.

Robert George. Flowers orange, veined with crimson. 15 cts. each.

Shower of Gold. Exquisite golden flowers, freely produced. 15 cts. each.

Silver-edged Souv. de Bonn. Leaves edged creamy white; flowers buff, veined with rose. 15 cts. each.

DIFFER> 62 Any 3 for 40 cts., or the set of 4 for 50 cts., postpaid.

Antirrhinum, or Snapdragon. (See cut, page 72.) Bright, showy flowers that bloom all summer and Useful both for bedding and cutting. We offer three distinct colors—Pink, Yellow and White. 15 cts. each, 3 for 40 cts., 12 for \$1.50, postpaid.

Aster Plants. In four separate colors: Pure White, Purple, Shell-Pink and Crimson. Will keep for ten days when cut. for 50 cts., \$1 per doz., postpaid.

REX or PAINTED-LEAF BEGONIAS

THESE BEAUTIFUL PLANTS ARE STEADILY ATTRACTIVE

Some of these Begonias have chocolate-brown foliage, others rosy bronze, purple and silver, green and bronze, coppery rose, green and silver, etc. All are beautiful.

When watering, do not wet the leaves, and give your plants shade during the hot summer months. 20 cts. each, postpaid.

OFFER 62a 5 Rex Begonias, our selection all distinct and different, for 90 cts.; or 5 Rex and the Evansiana, offered below, 6 in all, for \$1, postpaid.

EVANSIANA, the Hardy Flowering Begonia

Lives out over winter in this latitude without protection and spreads rapidly. Bears immense clusters of exquisite coral-pink flowers. 20 cts. each, 3 for 50 cts., postpaid.

Browallia. Deep violet-blue flowers 2 inches across; conindoor pot-plant. 15 cts. each, postpaid.

CHOICE FLOWERING BEGONIAS

Gloire de Chatelaine. New. Resembles the great "Gloire de Lorraine" but more easily grown. Flowers are exquisite rosy pink and bloom abundantly. 25 cts., postpaid.

pink and bloom abundantly. 25 cts., postpaid.

Corallina Lucerna. New. Makes gigantic trusses of bronzy red flowers. Foliage spotted silver. 25 cts., postpaid.

Fuchsioides coccinea. Tiny leaves; scarlet flowers. 10c., ppd.

Marguerite. Flowers pink; foliage bronze. 10 cts., postpaid. Metallica. Metallic bronze leaves; flowers white. 10 cts., ppd. Multiflora rosea. Bright rosy pink flowers. 10 cts., postpaid. President Gaulin. Pinkish white flowers. 10 cts., postpaid. Robusta. White, with pink stripe in center. 10 cts., postpaid. Sandersonii. Fine, coral-red, heart-shaped flowers, constantly in bloom. 10 cts., postpaid.

Weltoniensis alba. White flowers, fern-like foliage. 10 cts., postpaid.

20FFFER 62b Any 5 above 10-cent varieties, your choice for 40 cts.; or, the complete set of 10 above for \$1, postpaid.

Royal Purple Bougainvillea. In great demand for Easter decoration. Bears masses of curious, reddish purple described by the street street. Bears masses of curious, reddish purple cts. each, postpaid; 2-yr. size, 35 cts. each, 3-yr. size, 50 cts., by express.

PLANTS SUITABLE FOR EDGING

ACHYRANTHUS rosea. Red. Emersonii. Leaves red and pink. ALTERNANTHERA aurea. Yel-

low leaves; dwarf. **Brilliantissima.** Brilliant red. **Jewel.** Rich carmine.

AGERATUM, White Cap. White. Lady Jane Gray. Blue flowers. Above, 10 cts. each, 75 cts. per doz., postpaid; by express, \$5 per 100 ACALYPHA musaica. Leaves rich autumn tints.

Sanderii. Long, red, tassel flowers.

Variegated-leaved. Fine. All colors in the leaves.

ÆRVA sanguinea (Blood Leaf). Grand edging plant.

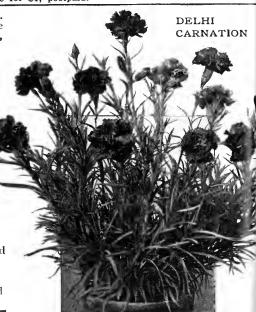
Any of the above, 15 cts. each, \$1.25 per doz., postpaid.

EVERBLOOMING CARNATIONS

Alma Ward. A grand new white; large and fragrant. 15 cts., postpaid.
Beacon. A brilliant scarlet; early bloomer. 15 cts., postpaid.
Champion. An excellent, new, highly commended red. 20 cts., postpaid.
Delhi. Very bright shade of red. An easy grower, with large, well-formed flowers that bloom profusely. 25 cts., postpaid.

Eldorado. An exquisite and attractive yellow flower. 15 cts., postpaid. Enchantress. Most beautiful rose-pink; large flower. 15 cts., postpaid. Mrs. C. W. Ward. A beautifully formed, deep pink flower. 15 cts., postpaid White Enchantress. Snow-white; very rich fragrance. 15 cts., postpaid.

*OFFER> 62c The entire set of 8 free-blooming Carnations, strong plants, for \$1, postpaid.



"AMERICAN CARNATION-CULTURE." Varieties propagation, etc. See page 96 for this and other book

THE BEST CHRYSANTHEMUMS

5 SELECT VARIETIES

Harvard. A particularly attractive flower and fine for exhibition; color is very dark crimson; grand stem and foliage. 25 cts. each.

Golden Eagle. The most glorious golden yellow Chrysanthemum in existence; the long, incurving petals and wonderful color produce a pleasing effect. Great quantities used by cut-flower growers. 25 cts. each.

October Sunshine. Makes a splendid flower, on strong stems. Color, orange-yellow. 20 cts. each.

Queen of the Whites. Enormous flowers of pure, snowy white. 25 cts. each. Pacific Supreme. Noted for the extra-large flowers of an unusual shade of pink. One of the most popular pink "Mums." (See cut.) 20 cts. each.

*0FFER> 63 One each of the above selected Chrysanthemums, 5 in all, for \$1, postpaid.

12 EXHIBITION VARIETIES

Salomon's Gold. Beautiful golden yellow. (See cut.) 15 cts. each. Ivory. A gem among whites and very popular. 15 cts. each.

Ivory. A gem among whites and very popular. 15 cts. each.

Illack Hawk. This flower looks like crimson velvet. 15 cts. each.

Illack Hawk. This flower looks like crimson velvet. 15 cts. each. Major Bonnaffon. Clear yellow; globular flowers; perfect. 15 cts. each.

Timothy Eaton. A large, incurved white. Extra fine. 15 cts. each.

Col. Appleton. Golden yellow, globular flowers. 15 cts. each.

Cullingfordi. Large; red with golden bronze reverse. 15 cts. each. Princess of Wales. Pure silvery white. 15 cts. each.

President Loubet. White, tinted pink; exquisite. 15 cts. each. Miss Minnie Bailey. Bright pink, tinted lavender. 15 cts. each.

DIFFER> 63a Any 6 of above for 75 cts., or the set of 12 for \$1.40, postpaid.



New Chrysanthemum, Salomon's Gold

12 SEPTEMBER-FLOWERING KINDS

Glory of the Pacific. Clear pink; very choice. 15 cts. each. Robert Halliday. Very popular, early; yellow. 15 cts. each. Roserie. Clear, bright pink; profuse bloomer. (See cut.) 15c. ea. October Frost. Early-blooming white. (See cut.) 15 cts. each. Princess Louise. Violet-crimson, bronze center. 15 cts. each. Intensity. Reflexed bright crimson. 15 cts. each. Monrovia. A good early yellow. 15 cts. each.

Lagle d'Or. Strong, rich orange-yellow. 15 cts. each. Estella. Large; creamy white; excellent. 15 cts. each.

Smith's Advance. The earliest large, pure white. 15 cts. each. L'Africaine. Crimson, with reverse of petals old-gold. 15c. ea. Maud Dean. Flowers of extra-large size; blush-pink. 15c. ea.

▶0FFER > 63b Any 6 of the above for 75 cts., or the 12 for \$1.40, postpaid.

THE CHRYSANTHEMUM, by Arthur Herrington. This book gives full information concerning the growing of these plants for best results. Price, 50 cts., postpaid.

6 OSTRICH-PLUME VARIETIES

Large flowers with curious hairs on each petal; on account of their odd appearance these varieties always attract attention. When planted outdoors they should be protected from frost in exposed situations.

Beauty of Truro. Rich purplish bronze; large flowers, beautifully feathered. Very showy. 15 cts. each.

Child of Two Worlds. Snow-white; splendid flower. 15c. each. Leocadie Gentils. Pure deep yellow. 15 cts. each.

Louis Boehmer. Silvery pink; splendid globular form. 15c. ea. Monarch of Ostrich-Plumes. Chrome-yellow. 15 cts. each. Mrs. Higginbotham. Rich pink; petals very hairy; one of the most unique. 15 cts. each.

OFFER 63c Any 3 of the above for 40 cts., the set of 6 for 75 cts., postpaid.

OFFER 63d 3 each of the Exhibition, September-flowering and Ostrich-Plume varieties, and one of the select new kinds, OUR selection, 10 in all, for \$1.25; or YOUR selection as above, the 10 for \$1.40, postpaid.



Roserie



Dr. Enguehardt

SEE OUR HARDY POMPON CHRYSAN-THEMUMS ON PAGE 44



Pacific Supreme



October Frost



A Gigantic Cactus Dahlia (see page 65)

SPLENDID NEW DAHLIAS

FIELD-GROWN ROOTS, POSTPAID

Almost everywhere recognized as the most satisfactory outside fall flowers, because of the endless variety of fascinating shapes, marvelous colors and their splendid lasting qualities when cut.

We offer no ordinary list. It represents the combined recommendations of the leading Dahlia specialists of our country, further tested on our own grounds before selecting, in each of the eight sections, the sorts which in each color class stand out as preëminently the leaders. So long as you confine yourself to these two pages you cannot miss having choice Dahlias. Plant in well-drained, rich soil, 2 feet apart to get full sunshine.

WE ARE MEMBERS OF THE AMERICAN DAHLIA SOCIETY

Six Leading Novelties

Hortulanus Fiet. (Decorative.) A colossal-flowered variety, with blooms over 8 inches in diameter. Color shrimp-pink, with tips of petals touched with gold. A truly marvelous creation. 75 cts. each.

Golden West. (Decorative.) A beautiful lemon-yellow; the flower is fully 4 inches in diameter. 35c. each.

Professor Mansfield. (Fancy.) Rich yellow, white tips and rosy center. 25 cts. each.

k's Discovery (Decorative.) A magnificent white, mottled with

Jack's Discovery. (Decorative.) A magniment with violet-rose. 35 cts. each.

Mrs. Charles L. Seybold. (Peony-flowered.) Bright crimson-pink, petals tipped white; strikingly beautiful. 35 cts. each.

Decircle glowing, velvety maroon; large, (Decorative.) Bright, glowing, velvety maroon; large, Papa Charmet. (Decorative.) Digit, glowing, votes perfectly formed flowers on long, stiff stems. 35 cts. each.

▶ 0FFER > 64 The above 6 Novelties, specially selected, for \$1.75, postpaid.

Peony-Flowered Dahlias, 75c.

A new type with very large flowers. Blooms are freely produced on long stems, making this class extremely useful for cutting. Geisha. The pride of the Peony-flowered Dahlias. The color is remarkable, being a combination of scarlet and gold with a rich, clear yellow at the center. Flowers 6 in. across. 40c. each. Queen Wilhelmina. Immense, fluffy flowers of pure white with yellow center. 30 cts. each.

La Riante. The flowers are deep lavender-pink and borne on strong stems; very choice. 35 cts. each.

Novelty Collerette Dahlias (See cut) page 65)

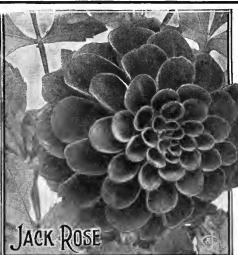
A most distinct class. The flowers are single and have a collar of short petals, usually of another color from the rest of the flower. They are very attractive.

Maurice Rivoire. Broad petals of ox-blood-red and a pure white, fringed collar. (See cut, page 65.) 25 cts. each.

Souv. de Chabanne. Lemon-yellow, marked coral-red. Collar petals lemon, tipped white. 25 cts. each.

• 64a 3 Peony-flowered Dahlias and 2 Collerette Dahlias for \$1.15, postpaid.

GRAND DECORATIVE DAHLIAS, \$1.50



Beloit. Flowers rich purplish garnet, shading deeper toward the center; large; effective bloomer. 25 cts. each.

Delice. A perfect Decorative type; beautiful, glowing rose-pink; delightfully attractive. 25 cts. each.

Mont Blanc. Very large; creamy white, with unusually broad petals. One of the

best for cutting. 15 cts. each.

Jack Rose. Color is almost identical with the General Jacqueminot rose, brilliant crimson-red with fiery tones in the center. One plant will produce 20 to 30 large flowers. Unsurpassed for cutting. 25 cts. each.

Jeanne Charmet. Color is pink-lilac at the edges shading to pure white at the

center. Immense flowers 7 to 9 inches in diameter. 15 cts. each.

Mrs. J. Gardner Cassatt. A fine cut-flower variety; color is a pleasing shade of mauve-pink, and flowers are elegantly formed. One of the newer Dahlias

that has become a standard. 25 cts. each.

Souv. de Gustave Douzon. A giant in size, some flowers reaching 10 inches across; the largest Dahlia known in commerce. Color is an intense shade of orange-red with rich crimson shadings. Blooms profusely. 20 cts. each.

Sylvia (Dolly). Soft, pleasing mauve-pink, gradually changing to white in the center. An especially fine cut-flower. 15 cts. each. W. W. Rawson. Flowers large; white, overlaid with amethyst-blue, suggestive of

delicate lavender. Especially good. 25 cts. each. Yellow Duke. Beautiful primrose-yellow; fine cut-flower. 25 cts. each.

OFFER 64b Order 12 of any kind at 10 times the price of each; or, the above 10, including 1 of each, for \$1.50, postpaid.

. WEST GROVE, PENNA.

CHOICE CACTUS DAHLIAS

lden Gate. A colossal Cactus Dahlia, often 9 inches in diameter. Petals heavy and leathery; bright golden yellow; early and free-flowering. 35 cts. each. Countess of Lonsdale. A delightful blending of salmon-pink and amber, diffi-cult to describe but peculiarly attractive. Splendid for cutting and admired by everyone who sees it. 25 cts. each.

Ploradora. Splendidly shaped, dark, velvety crimson flowers on long, strongstems; remarkably free-flowering. (See cut.) 15 cts. each.

J. H. Jackson. Brilliant crimson-maroon, perfect flowers with long, pointed florets. Dark Cactus Dahlia; early, free-bloomer. 15 cts. each.

Juliet. Rosy pink, tinting lighter toward the center; very large flower with long, incurved petals. 15 cts. each.

Lawine. White with just a suggestion of blush as the flower matures; a

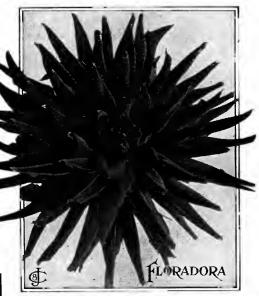
fine, full, large flower. 15 cts. each. Master Carl. A gigantic Dahlia of perfect form and bright amber-color; petals are immense and gracefully curved, making an unusually attractive flower. 15 cts. each (see cut, page 64).

Mrs. H. J. Jones. Rich salmon-red, edged cream and heavily striped with white; a large and perfect flower. 15 cts. each.

Nerthus. A giant flower, the center of which is glowing orange-yellow, passing to carmine-rose at the tips of the petals. 25 cts. each.

Prince of Yellows. Color rich canary-yellow. A splendid kind to use for cutflowers. 15 cts. each.

>0FFER> 65 1 each of the above 10 popular, free-blooming, large-flowering Cactus Dahlias for \$1.40, postpaid.



8 SUPERB SHOW DAHLIAS

A. D. Livoni. Beautiful soft pink; very full. (See cut.) 15 cts. Arabella. Primrose, tipped with rose and lavender. 15 cts. Black Diamond. Deepest garnet, very dark shadings. 15 cts. Cuban Giant. An immense ball of bright maroon. 15 cts. Emily. Solferino with white markings; very large. 15 cts. Ethel Maule. White, tinged pale lavender in center. 15 cts. Red Hussar. Pure cardinal-red; flowers perfect. 15 cts. Yellow Livoni. Soft lemon-yellow; very pleasing. 15 cts.

*OFFER 65a Any 4 above for 50 cts., or the entire 8 for \$1, postpaid.

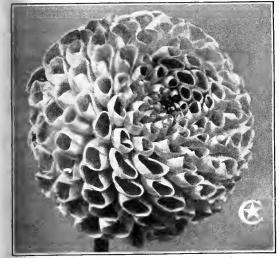
POMPON OR BOUQUET DAHLIAS

Allie Mourey. Pinkish white, tipped deep pink. 15 cts. Little May. Intense, bright lemon-yellow. 15 cts. Rosalie. Free-flowering; yellow, edged with crimson. 15 cts. Snowclad. The finest white in the Pompon class. 15 cts. Vivid. An intense, brilliant, vivid scarlet. 15 cts.

OFFER 65b The above 5 Pompon Dahlias for 60 cts., postpaid.

Three each of the five Dahlias illustrated, fifteen in all, \$2.50, postpaid. Ask for OFFER 65c.

> These Single Dahlias are Remarkable for Their Large Size and Showiness of Flowers



A. D. Livoni. (Show.) Makes an exquisite flower

SINGLE DAHLIAS

These are light, airy and graceful for bouquets. Big Chief. Brilliant red, margined maroon. 15 cts. Rose-Pink Century. Flowers 6 inches across; rose-pink. 15c. Searlet Century. Brilliant scarlet, golden disc. 15 cts. Twentieth Century. Rosy crimson, light shadings. 15 cts. White Century. Pure white, with overlapping petals. 15 cts. Wildfire. Cochineal-red, suffused orange-scarlet. 15 cts.

*OFFER 65d Above 6 Single Dahlias for 75 cts., postpaid.

GRAND DAHLIAS IN MIXTURE

NOT LABELED

Our Double XX Mixed Dahlia Roots are made up of the finest named kinds, both Single and Double varieties, all colors and shades, many of them the finest in existence. We want our friends to try them. 5 for 65 cts., 10 for \$1.25, postpaid. 15 splendid Mixed Dahlias, finest sorts, only \$1.25, by express.



Maurice Rivoire. Collerette Dahlia. (See page 64)

THE CHOICEST GERANIUMS

15-ct. kinds at \$1.50 per doz., postpaid (except where noted)

TEN BEST DOUBLE VARIETIES

Maryland. New. This novelty possesses as nearly as possible all the good qualities of a Geranium, viz., bright color, perfect health, good habit of growth and freedom of bloom. Magnificent, semi-double, perfectly formed flowers of an intense, dazzling, fiery red. 25 cts. each. †Beaute Poitevine. One of the best semi-double, light salmon-

pink bedders in existence. 15 cts. each, \$1.25 per doz. **Edmond Blane.** Flowers bright carmine, with white center;

unusually attractive. 15 cts. each. E. H. Trego. Beautiful, dazzling scarlet, soft, velvety finish

on saffron ground; blooms all the time. 15 cts. each. †La Favorite. Pure white, elegant flowers of surpassing beauty; fine for bedding and cut-flowers. 15 cts. each, \$1.25 per doz. Jules Vasseur. Bright cardinal-red, with a distinct white

eye and slight violet shading on upper petals. 15c. each. Mme. Landry. Color is a brilliant shade of apricot-salmon, shading to copper, with white eye. It is constantly in bloom. 15 cts. each.

Mrs. Lawrence. Beautiful, soft, satiny salmon, tinted white. Very free-flowering. 15 cts. each, \$1.25 per doz. †Queen of Crimsons, S. A. Nutt. The best dark, rich crimson bedding Geranium; blooms incessantly. 15 cts.

each, \$1.25 per doz.

Mme. Barney. A splendid, deep, pure pink of lively shade.

Growth dwarf and branching. 15 cts. each.

OFFER No. 66. 1 each of the 4 marked †, Best Bedders, for 50c., ppd.

**OFFER> 66a 1 each of the above 10 Geraniums for \$1.25, postpaid.



4 IVY-LEAVED GERANIUMS

These are the Geraniums that climb and can be trained over a trellis or allowed to hang from a hanging-basket or pot. Established plants will have from six to ten trusses of flowers on them at one time. The colors are exquisite.

Alliance. Delicate lilac-white, upper petals feathered and blotched crimson-rose. 15 cts. each.

Mme. Thibaut. A lovely shade of clear rosy pink, upper petals delicately but distinctly feathered deep crimsonmaroon. Immense trusses; undulated petals. 15 cts. each. Mrs. Banks. A pleasing shade of blush-white. 15 cts. each.

Scarlet Crousse. Particularly attractive, being a magnificent shade of rich cardinal-red. 15 cts. each.

*OFFER> 66c The above 4 Geraniums for 50 cts., postpaid.

TEN BEST SINGLE GERANIUMS

Alice of Vincennes. Violet-crimson, with white center and scarlet margin. 15 cts. each.

Eugene Sue. A very attractive and brilliant shade of russet-orange. An exceptionally free bloomer. 15 cts. each.

Granville. Deep rose-pink flowers produced on strong stems; heads well formed. 15 cts. each.

Jacquerie. Beautiful, deep carmine-red. 15 cts. each.

Jean Pabon. Intense scarlet; magnificent, round flowers of the

finest quality, produced on long stems. 15 cts. each.

Rival. A soft shade of salmon-red; very pleasing. 15 cts. each.

Mrs. E. G. Hill. Profuse bloomer; soft, light salmon, petals bordered rose. Excellent for bedding. 15 cts. each.

Pamela. Rich crimson-lake color. 15 cts. each.

Snowdrop. A strong-growing, splendid bedder, with pure glistening

white flowers. 15 cts. each.

Victor Grosset. Bright apricot-salmon. An unusual color and very attractive. 15 cts. each.

The above 10 Single Geraniums for \$1.25, **≥OFFER**> 66b postpaid.

SWEET-SCENTED GERANIUMS. 15 cts. each

Lemon. Delightful lemon odor. **Little Gem.** Dwarf grower; rose fragrance.

Nutmeg. Dwarf; nutmeg fragrance. **Peppermint.** Robust; peppermint scented. Rose. The old favorite rose-scented Geranium.

Mrs. Taylor. Scarlet-flowering; rose-scented. A variety much in demand.

OFFER No. 66d. The above 6 Scented Geraniums, all different, for 75 cts., postpaid

VARIEGATED-LEAVED GERANIUMS

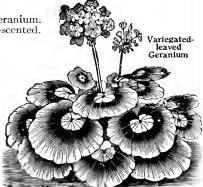
Chiefly remarkable for their bright, variegated foliage; very pretty and attractive for

bedding and edgings and particularly for pots and window culture. **Happy Thought.** Very dark green foliage, having light, creamy center with a dark zone.

Flowers bright scarlet. 20 cts. each. **Mme. Salleroi.** Bright green leaves, edged white; grows only 1 foot high and is universally used for bordering beds; dwarf, compact habit. 20 cts. each.

Silver-leaved, S. A. Nutt. Beautiful green foliage, edged silver; profuse bloomer, with intense crimson-scarlet flowers. 20 cts. each.

OFFER No. 66e. The above 3 Variegated-leaved Geraniums for 50 cts., postpaid



BEAUTIFUL, GRACEFUL FUCHSIAS

Lovely. Rosy mauve with scarlet sepals. 15 cts. each.
White Phenomenal. Pure white, veined crimson. 15 cts. each.
Oloire des Marches. Pure snow-white. (See cut.) 15 cts. each.

Any 2 for 25 cts.

*OFFER> 67 The above 4 Fuchsias for 50 cts., postpaid. See cut

Little Beauty. Beautiful, waxy carmine. 10 cts. each.
Esperance. Rich purple and crimson. 10 cts. each.
Mme. Thebaud. Bright carmine, bordered white. 10c. each.
Hiver King. Silvery foliage, flowers rose-pink. 10 cts. each.
Jupiter. Long, deep tubes, bright rich crimson. 10 cts. each.

Trailing Queen. Carmine. A lovely vine. 10 cts. each.

Hpeciosa, Winter-blooming. Carmine and rose. 15 cts. each.

≥OFFER>67a

Any 3 of these for 25 cts., postpaid

*OFFER > 67b 10 Fuchsias, Complete Set, \$1, postpaid

CHINESE HIBISCUS

Peachblow. Immense double flowers, like gigantic frilled roses, very freely produced; rich pink with deep crimson center.

Grandiflora. Immense single flowers; bright rose-pink, very beautiful.

Violacea. Rosy carmine, shaded violet; single flowers. Versicolor. Single flowers; red and white.

Price, same for all, 20c. each, postpaid; 2-yr.-old, 35c. each; extra size, 50c., by exp.

*OFFER> 67c The set of 4 Hibiscus for 60 cts., postpaid; or 4 in 2-yr. size for \$1.25, by express.



5 LOVELY IMPATIENS

THEY FLOWER CONTINUALLY

Evening Star. Pure white, red center. Sultani. Bright rosy red.

Mistress Marion. Exquisite purple with

brilliant scarlet sheen.

Orange Queen. Brilliant orange-scarlet. **Portia.** Dainty, delicate rose-pink.

Price of above, 15 cts. each, postpaid

>0FFER > 67d Above 5 only 60 cts., postpaid.

Genista, or Shower of Gold. Flowers bright golden yellow. 15 cts., postpaid; larger size, 35 cts., by express.



New Marguerite, Mrs. F. Sanders

4 SWEET HELIOTROPES

Centefleur. Purple; immense heads. 15c. Jersey Beauty. Velvety purple. 10 cts. Mme. Bruant. Purple; white eye. 10 cts. Snow-Wreath. White; very fine. 10 cts.

**OFFER > 67e The 4 Heliotropes 40 cts., postpaid.

5 BRIGHT LANTANAS

Harkett's Perfection. Pink and buff.
Alba perfecta. Pure snow-white.
Michael Schmidt. Orange-red.
Grand Sultan. Terra-cotta-red.
Mrs. McKinley. Flowers lilac-pink.
Price for all above, 15 cts. each, 3 for 35 cts.,
7 for 65 cts., postpaid.

New Marguerite, or Paris Daisy, Mrs. F. Sanders. (See cut.) Flowers are twice as large as the plant. Excellent for cutting. 15c. each, \$1.50 per doz., ppd.

GARDENIA FLORIDA (Cape Jessamine). Waxy white, double flowers of delicious sweetness. This plant is a strong grower and the blooms are freely produced. 20 cts. and 25 cts. each, postpaid; extra sizes, 35 cts. and 50 cts., by express.

French Hydrangea for porch decoration

NEW FRENCH HYDRANGEAS (Hydrangea) hortensis)

Grand, low-growing, bushy shrubs, hardy only in very sheltered locations in the latitude of Philadelphia. Unequaled for porch and lawn decoration during summer. The blooms are immense. To make these hydrangeas bloom blue, incorporate one-half pound of alum, broken into pieces about the size of a hickorynut, with each bushel of soil.

Price for all (except Otaksa), from 3-inch pots, 20 cts. each; 4-inch pots, 30 cts. each, postpaid; 6-inch pots, 50 cts. each, by express.

Avalanche. Magnificent, large, white; very free-flowering.

Bouquet Rose. Large clusters of rosy amber changing to bright pink.

La Lorraine. Large flowers; pale rose turning to bright pink.

Mme. E. Mouillere. Large; white. Won the Silver Medal at Boston, 1913.

Mousseline. Mauve-rose with cream-colored center; often comes darker.

Souv. de Mme. E. Chautard. Brilliant rose-color; excellent in every way.

Otaksa. Immense heads of deep pink, gradually changing to white; the best known of all, and one we can heartily recommend. 15 cts. and 30 cts. each, postpaid; larger size, 40 cts. each, by express.

Any 3 of above, in 3-inch size, 50c., postpaid; any 3 in 4-in. size, \$1, postpaid; or any 3 in largest size, \$1.40, by exp.

GREAT AMERICAN WONDER LEMON



Fruits sometimes weigh two pounds. They will grow 10 inches in circumference

THE BEAUTIFUL DWARF OTAHEITE ORANGE

Has thick, glossy green leaves and deliciously sweet, pure white flowers. It begins fruiting at onee, and bears flowers and lovely, golden yellow Oranges all the year round. We offer this in mailing sizes only this season. 15 cts. and 25 cts. each, postpaid.

WILL THRIVE AND BEAR BOTH FLOWERS AND FRUIT THE FIRST SEASON IN ANY ORDINARY LIVING-ROOM

Fruits Are Immense

This is one of the grandest fruits for house culture ever introduced. Hundreds of testimonials have been received from persons who have tried it, testifying to its easy culture, wonderful productiveness, and the enormous size and excellent quality of the fruits, some of which weigh as much as two pounds each, and are three times the size of the cut shown herewith. The tree is a strong, vigorous grower and may be kept in a pot or box. Set out in summer and take indoors in winter; requires no coddling, not troubled with insects, and will begin to bloom as soon as fully established; will continue to bear both flowers and fruit continuously every month in the year. The flowers are pure, waxy white and very sweet, like orange-blossoms; the leaves are thick, glossy green, and shine as if varnished.

Nice mailing plants, 20 cts. each; larger size, 25 cts. each, postpaid; 3-yr. size, 75 cts. and \$1; extra size, \$1.50, by exp.

Extract from "The Capitol Journal," Salem, Oregon
"... Mrs. O. D.—'s American Wonder Lemon tree is over
2 ft. high, and has 13 fine lemons on it. It was furnished by
The Conard & Jones Co., West Grove, Pa., and is beautiful."



Smyrna Fig Tree

GENUINE FRUITING FIG

(Ficus Carica, a native of Smyrna)

We offer splendid, well-rooted plants of this lovely fruiting tree which, when well established, will bear large crops of delicious Figs. It can be grown outdoors in the South, but in the northern states it should be planted in a large pot or tub so it ean be taken to the cellar over winter after it becomes dormant outside. It is easy to grow and one of the most delightful fruits you can plant. The Figs grow like a branch from the side of the shoot and are produced on the young wood. Please order early; stock is limited. Mailing-size plants, 25 cts. and 40 cts. each, postpaid; larger size, 75 cts. and \$1 each, by express.

KIN KAN, KUMQUAT, OR JAPANESE GOLD ORANGE (See cut)

Bears lovely miniature Oranges no larger than a Damson plum. Bright, rich, golden yellow, delightful flavor, and skin so thin the fruit is eaten skin and all; excellent also for erystallizing and preserving. Begins to bloom and bear while quite small. Good mailing size, 75 cts. each, postpaid; fine, bearing-size trees, \$1 each, by express.

OLEA FRAGRANS (Sweet Olive)

Has thick, glossy green leaves and small, white flowers. It blooms freely indoors and is highly valued for its *intense fragrance*. 25 ets. each, postpaid; larger size, 50 ets. each, by express.

OLEANDERS (2 Colors)

Flowers large and double, exceedingly fragrant and beautiful. White and Pink. 25 cts. each, postpaid.

OFFER 68 1 beautiful Otaheite Orange, 1 Sweet Olive, 1 Oleander—the 3 for only 60 cts., postpaid.

HANDSOME VARIEGATED CROTONS

Keep in full sunlight, and water liberally to develop the riehest coloring.

Aureum maculatum. Narrow foliage, green and gold; very effective.

Interruptum. Dark green leaves with yellow and erimson markings; easily grown.

Norwood Beauty. A splendid combination of deep olive-green and golden yellow, with rosy suffusion; oak-leaf shape. Exceedingly attractive. 50 cts. each, postpaid.

Price of Aureum maculatum and Interruptum, 15 cts. each; larger size, 25 cts. each, postpaid.

A specimen plant 5 feet high, on trial in our greenhouses, had 209 delicious fruits on it at out time.

Kin Kan Orange

68

PETUNIAS FOR BEDDING

Double Fringed. (See cut.) These Petunias bloom the whole season, even in the hottest weather. Separate colors: White, Pink, Variegated, Crimson and Maroon. 15 cts. each, 2 for 25 cts., \$1.50 per doz., postpaid.

Single Seedlings. Flowers of the largest size and most brilliant and distinct colors, unsurpassed in beauty. 10c. each, 3 for 25c., 75c. per doz., ppd.

PELARGONIUMS (Lady Washington Geraniums)

American Belle. Cherry-red, bordered white. 20 cts. each, postpaid. Countess of Crewe. Satiny rose; crumpled petals. 20 cts. each, postpaid. Crimson King. Intense crimson; very popular. 20 cts. each, postpaid. Lucy Becker. New. Rosy pink; blooms all summer. 35 cts. each, postpaid.

Mrs. Layal. Pink and crimson, with dark blotches. 20 cts. each, postpaid.

Ostergruss (Easter Greeting). New. Blooms more freely than any other
Pelargonium we know. Pink, with dark blotches. 25 cts. each, postpaid.

Pages. Pink and orimson with dark blotches. 25 cts. each, postpaid.

Pansy. Pink and crimson, with dark blotches, sometimes feathered white. 15 cts. each, 2 for 25 cts., postpaid. Tommy Dodd. Upper petals maroon, lower petals blush. 20 cts. each, ppd.

*OFFER> 69 The set of 8 Superb Pelargoniums for \$1.50, postpaid.

SCARLET FOUNTAIN PLANT

(Russselia elegantissima)

Has long, wiry stems, which fall over like a fountain, covered with pretty, scarlet, tubular flowers; blooms all the time. 15 cts. each, postpaid.

VERBENAS

Mayflower. Of trailing habit; will quickly cover the ground with exquisite clusters of lovely, fragrant flowers. Strong plants, 15 cts. each, 2 for 25 cts., \$1.25 per doz., postpaid.

Mammoth Verbenas. Brightest shades of scarlet, purple, crimson, pink, blue, white. Mixed colors only. 10 cts. each, 3 for 25 cts., 75 cts. per doz., postpaid. Ready April 1.

Lemon. Delightfully fragrant foliage. For sachets, etc. 15 cts. each, postpaid.

CRAB CACTUS

This plant grows very easily and bears large, rosy crimson flowers. 15 cts. each;



Fringed Chinese Primrose





SALVIA (Scarlet Sage)

DOUBLE PETUNIA

Unequaled for a dazzling show of fiery scarlet. The brightest bedding plant in existence. (See cut.)

Splendens. Intense scarlet. Bears masses of flowers in long spikes from July till frost. Unsurpassed for showy bedding, when planted in quantity, and splendid for edging canna beds. Set the plants from 9 to 12 inches apart, in rich, loamy soil, any time after danger from frost is past. 10 cts. each, \$1 per doz., post paid; \$6 per 100, by express.

Zurich. The dwarf Salvia. Grows only

18 to 24 inches; flowers intense scarlet. This variety blooms when only a few inches high. 15 cts. each, \$1.50 per doz., postpaid.

COLEUS

Attraction. Green and red. 10c. Dr. Ross (Brilliancy). Crimson,

green and gold. 15 cts (See cut.)

Fairy Gem. (Weeping Colcus.)

Green and red. 10 cts.

Firebrand. Brilliant red. 10c. ea.

Golden Bedder. Bright golden yellow. 10 cts. each.

Hero. Purplish black. 10 cts. ea.
Rita Kirkpatrick. Green and
yellow; very attractive. 10 cts. each. Verschaffelti. Crimson. 10 cts. ea.

69a The seven 10-ct. varieties for 60 cts., or the entire 8 above for 70 cts., postpaid. ***OFFER**≻

CLERODENDRON fragrans. Bears fine, dense heads of perfectly double, creamy white flowers; remarkably sweet-scented. 15 cts. each, postpaid.

PRIMROSES

Fringed Chinese. One of the very finest flowers for house culture. Four separate colors: Pink, Pure White,

Crimson and Blue. 15 cts. each, postpaid.

Everblooming (Primula obconica). Blooms all the time. Mixed colors, 15 cts. each, postpaid.

Primula malacoides. Improved Baby Primrose. 15 cts. each, postpaid.

OFFER 69b. One each, Fringed Chinese, Everblooming and Baby Primroses for 40 cts., postpaid.



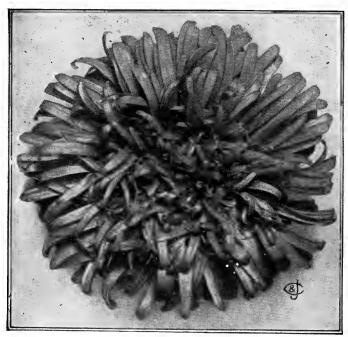
Coleus, Dr. Ross



FLOWER SEED DEPARTMENT

This department is entirely distinct from our Rose and Plant business. It is presided over by those who for years have devoted themselves exclusively to the study and handling of the best Flower Seeds and Bulbs to be had. Whether in Europe, Japan, California, or at home, wherever the different varieties reach their greatest perfection—there is our supply obtained. We endeavor, not in premiums, but in the stock furnished, to give full value, and on orders amounting to \$1 or over we send extras for good measure. Please note that following pages contain also recent introductions.

For complete index to Flower Seeds and further information of these signs, see page 95. O Annuals; O Biennials; Greenhouse Plants; 2 Perennials; Stove Plants; Climbing Plants.



The New "Astermum." Flowers 51/2 inches across

with rich, dark green foliage and large, round, full flowers. Color rich, deep violet, exquisitely beautiful. One of the finest Asters ever introduced. Pkt. 15 cts., 2 pkts. 25 cts.

200 Rose King Aster. Same type as Violet King but the color is clear rose. Pkt. 15 cts., 2 for 25 cts. 203 White King Aster. New. Petals are long and narrow, nearly straight and almost flat, being only slightly folded lengthwise. The flowers are immense

and have a soft, fluffy appearance. Pkt. 15 cts., 2 pkts. 25 cts.

202 Pink King Aster.

is an attractive pink. Pkt.

New. Flower the same in size and form as the other "Kings," but color 15 cts., 2 pkts. for 25 cts.

>0ffer> 70a Any 2 packets of above "King" Asters for 25 cts., or the set of 4 for 50 cts.

189 New Peerless Pink Aster. Deep shell-pink and the flower is almost globular. The center petals are prettily incurved, while the wide outer petals reflex, making a most artistic bloom. Pkt. 20 cts.

151 New Bluebird Aster. An exceedingly free-flowering variety. Plant is very symmetrical.

This is considered an ideal medium blue Aster. Pkt. 20 cts.

*OFFER > 70b 11 named varieties on this page, 1 pkt. ea., \$1.30, ppd.

212 NEW RED ASTER, "SENSATION"

This is the reddest of all red Asters, the color being a rich garnet, or ox-blood-red, which glistens in the sunshine like a live coal. The flowers are very double, average 3½ inches across, and are borne freely on stems a foot long, from early in August till late in September. The intense color shows up well in a bed or border. The plants are branching in habit, and the blooms come on stems 18 inches long, excellent for cutting. Pkt. 15 cts., 2 pkts. 25 cts.

NEW MIKADO ASTERS 0

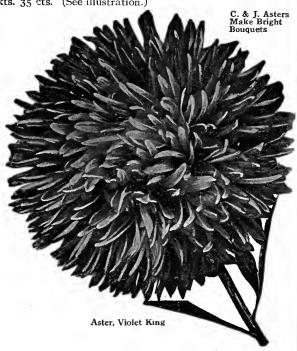
The finest Asters introduced in recent years. The petals are narrow, very long and gracefully reflexed. Plants are unusually vigorous, often making a dozen long, graceful stems, each crowned with an immense flower.

182 Mikado Pink. Exquisite lavender-pink. Pkt. 15 cts.
183 Mikado Rose. Soft rose. Pkt. 15 cts.
184 New Mikado White. Extra fine. Pkt. 15 cts.

OFFER No. 70. I packet each of the 3 above, 35 cts., postpaid

150 THE NEW "ASTERMUM" OR GLORIFIED ASTER

An entirely new creation in Asters, with flowers so large and like a chrysanthemum that the originator of this strain has well-named it "Astermum." Each symmetrical plant yields from 10 to 15 magnificent blooms on sturdy stems 18 to 24 inches long. Colors white, light pink and lavender. In mixed pkts. only, including the three colors, 20 cts., or 2 pkts. 35 cts. (See illustration.)



THE FINEST ASTERS, continued

CREGO'S GIANT COMET ASTERS O

These make fine, regular pyramids, completely covered with superb, large, double flowers having curved and twisted petals resembling the finest Japan chrysanthemums. We consider these the finest and largest of all Comet Asters, and when cut they keep in good condition longer than any other of this type.

Jiige.	ciiciii ciii y	Other	or this type.	Pkt.
166	Crego's	Giant	Rose Comet Aster\$	0 10
167	44	"	White Comet Aster	. 10
169	"	"	Blue Comet Aster	. IO
170	**	44	Pink Comet Aster	. 10
171	"	"	All above colors, mixed	

20FFER 71 4 pkts. of above Asters, including one of each color, 35 cts.

193 QUEEN OF THE MARKET ©

Valued for its early-flowering character, being in full flower two weeks before most other Asters. Colors deep blue, white, pink and rose. Mixed, pkt. 10 cts.

DAYBREAK ASTERS ©

These Asters are of symmetrical growth and produce perfect globe-shaped flowers. Three colors. 160 **Shell-Pink.** Pkt. 15c. 161. **Salmon-Pink**. Pkt. 15 cts. 162. Lavender. Pkt. 15 cts., or 1 pkt. of each color for 35 cts.

JAPANESE OR TASSEL ASTERS O

Flowers 5 to 6 inches across, remarkable for the curiously curled and twisted form of the petals. 177. **Deep Rose.** Pkt. 10 cts. 178. **Bright Pink.** Pkt. 10 cts. 179. **2 Colors Mixed.** Pkt. 10 cts.



Bouquets of Asters may be kept fresh for two weeks

SEMPLE'S BRANCHING ASTERS O

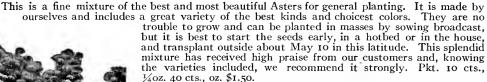
These splendid Asters give immense satisfaction. Our customers speak of them in the very highest terms, and say they cannot be recommended too highly. The plants grow about 2 feet high, and are of sturdy, branching habit. They are enormous bloomers and in their season are covered all over with splendid, large, perfectly double flowers of exquisite

beauty. The seed should be sown in boxes or a seed-bed, and transplanted, after weather is settled, where they are to remain; set about 2 feet apart, and keep the ground mellow and well cultivated,

195 White. Pkt. 10c. 196 Purple. Pkt. 10c. 197 Shell-Pink. Pkt. 10c. 198 Crimson. Pkt. 10c. 210 Azure-Blue. Pkt. 10c. 211 Peach-Pink. Pkt. 10c. 199 The above six colors mixed. Pkt. 5 cts., 1/40z. 25 cts., 0z. 90 cts.

OFFER NO. 71a. I pkt. each of the above separate colors, 6 in all, 45 cts.

Gentlemen:—Last spring I received a package of your Semple's Branching Aster seed. I think every seed grew to maturity and now I have a bed of exquisite flowers. They bloom so freely that I have sent dozens of them into the homes of my friends, and still have Asters profusely. Sincerely—Mrs. L. H. W., Winfield, Kansas.



The Asters I got of you were superb. I had a big bed of them, crimson in the center, then white, then shell-pink and the outside row purple. It was a show bed—they looked more like chrysanthemums than Asters.—Mrs.W.T.Z., Malvern.Pa.

205 GOOD-QUALITY MIXED ASTERS O

A very good mixture which contains some of the finest varieties and a number of choice colors. Sure to please. Pkt. 5 cts., 1/40z. 25 cts., oz. 75 cts.

174 HARDY ALPINE ASTERS 24

Hardy perennials that live out over winter. Mixed colors. Pkt. 5c.



204. C. & J. Finest Mixed Asters

THE CONARD & JONES CO.







Antirrhinum(Snapdragon)

Sweet Alyssum. A beautiful white border plant

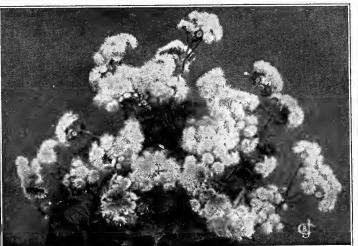
Aquilegia (Columbine)

10 10 10

50	ABUTILON. Chinese Bellflower. \(\sime\) Colors pink, Pl	ct.	ANTIRRHINUM, or Snapdragon. O These are the
5	yellow, orange, red, white, etc. (See cut below.) Fine		new, improved sorts, with large, showy flowers.
	mixed\$0	10	(Sce cut.) 3 separate colors:
55	ACACIA Farnesiana. Delicate, fern-like foliage;	- 1	85
33	tassel-like, golden yellow flowers, deliciously fragrant	05	86 White
60	ACROCLINIUM. Everlasting Daisy. When dried	١	87 "Yellow
	makes lovely winter bouquets. Pale pink and white	05	88 " 3 Colors, Scarlet, White and Yellow, Mixed
62	AGAPANTHUS umbellatus. Blue Lily of the Palace.		89 " Dwarf Tom Thumb. O Grows only 6 inches high
~ 3	Plant in large pots or tubs on the lawn or piazza	05	and is covered with beautiful spikes of gaily
60	AGERATUM, Imperial Dwarf Blue. O Grows 6 inches	_	colored flowers
~9	high; excellent for blue ribbon borders. Blooms	- 1	98 ASPARAGUS plumosus. Climbing Lace Fern. 🛆 §
	continuously and profusely from June till frost.	- 1	Bright green, feathery foliage. (See cut, page 60.).
	Splendid when massed. (See cut.) 1/80z. 15 cts	05	99 "Sprengeri. > Valuable for vases, baskets, etc., cover-
70	"Imperial Dwarf White. O Pure white 1/80z. 15c	05	ing all with beautiful sprays of lovely green foliage.
71	66 Fine Mixed. ⊙	05	93 AQUILEGIA. Columbine. 2 Improved. Many beau-
75	ALYSSUM, Little Gem. O 1/20z will plant 40 feet.	- 1	tiful colors, perfectly hardy. (See cut.)
13	Grows only 3 to 4 inches high; a perfect mass of	- 1	225 BACHELOR'S BUTTON, Double. O Much larger
	white flowers which last the entire summer. Unsur-	- 1	than the old kinds
	passed for borders½oz. 25 cts., oz. 40 cts	10	228 BALLOON VINE. O § A slender, rapid-growing vine,
76	Sweet. O Grows 4 to 6 inches high; excellent for		with pretty foliage and curious balloon-like seed-
	edging. (See cut.) ½0z. 15 cts., oz. 25 cts	05	vesselsoz. 20c
77	"Golden Saxatile. 2 Brilliant yellow flowers, hardy		230 BALSAM, C. & J. Double Rose. O Flowers perfectly
••	and fine for rockwork	05	double, like roses, in all colors. (See cut.) Splendid
80	AMPELOPSIS. Boston Ivy. 2 See description and		mixed
	illustration on page 58	05	Also in separate colors—all double.
83	ANCHUSA Capensis. Large-flowering Forget-me-not.		231 White
- 3	⊙ Grows 2½ feet high. Sky-blue with white cyc	05	232 " Pink
84	ANGEL'S BREATH (Gypsophila). ① The tiny flowers		233 "Scarlet
	are borne in abundance on long, branching stems	05	Any 3 pkts. of Balsam in separate colors for 25 cts.



Abutilon (Chinese Bellflower)



Ageratum makes a beautiful blue border all summer until fall



Double Rose Balsam O, O, L, 2, A, \$. See page 95

YOU CAN GROW C. & J. LILY-CANNAS FROM SEED

The accompanying illustration shows the marvelous improvement which has been made in Cannas. The small flower-head was taken from a plant of the original native Canna and the large head from one of our latest seedlings. The flowers of the latter are immense, the individual petals measuring over 3 inches across. It is flowers such as these that may be looked for from the C. & J. Extra-Choice New Pedigree Canna Seed which we offer below.

How to Grow Lily-Cannas from C. & J. Seed

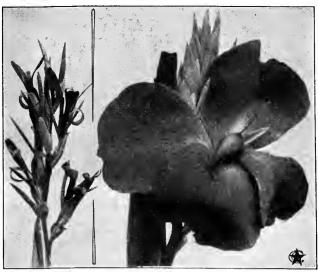
A thing you need to know about Canna seeds is that they have hard shells and are, therefore, very slow to germinate unless you take the precaution to file or cut a bit of this away.

With small, hard seeds this is difficult, therefore, for the convenience of our customers we have already prepared in this way all the *named* varieties of seeds offered on this page. A packet contains about 20 meeds; an ounce, 75 to 100 seeds.

When ready to plant, soak seeds in warm water for half a day or more, and then plant indoors, about 1 inch deep in a moist, sandy soil. You should get about sixty per cent to germinate. Transplant to 18 laches apart as soon as the ground is warm—not before.

C. &. J. seeds are saved from picked flowers only and cannot be duplicated anywhere

The following list of named kinds have been picked from named Cannas, but, as they are not segregated, the seeds cannot all be expected to come true to name; but they will in every case produce beautiful blooms.



Original Native Canna

C. & J. New Seedling Lily-Canna

OCANNA SEED FROM C. & J. FIELDS-NAMED VARIETIES

		<u> </u>		
	Pkt. contains 20 seeds; oz., 75 to 100 seeds	Pkt.	Oz.	
300	Beacon. 41/2 ft. Cardinal-red; great bloomer	\$0 20	\$o	75
302	Brandywine. 31/2 ft. Brilliant red flowers	15		50
303	Brilliant. 4 ft. Pure golden yellow, tongue red	15		50
304	Buttereup. 3 ft. Bright buttercup-yellow	15		50
345	City of Portland. New. 4 ft. Same type as the	_		
	famous Mrs. A. F. Conard, but a deeper pink	35	1	50
	Comte de Sachs. 4 ft. Clear crimson-scarlet	15		50
	Director Holtze. 3 ft. Yellow, dotted with rose.	15		50
	Dr. Nansen. 2½ ft. A good dwarf yellow	15		50
310	Duke of Marlboro. 4 ft. Rich, velvety crimson.	· 15		50
3II	Eastern Beauty. 4 ft. Flowers salmon and orange	15		50
314	Evolution. 4 ft. Pink, with a golden tint	15		50
346	Flag of Truce. New. 4 ft. Cream-white, with			
	faint pink dots on each petal and a sulphur-			
	colored tongue	25	I	00
	Florence Vaughan. 3½ ft. Yellow, dotted red	15		50
347	Gaiety. New. 5 ft. Reddish orange, mottled with			
	· carmine and edged with yellow; very bright	25	1 (00
316	Gladioflora. 3½ ft. Crimson, edged gold	25	1 (00



Mr. Wintzer among his "pets"-Mrs. A. F. Conard Cannas

	Pkt. contains 20 seeds; oz., 75 to 100 seeds	Pkt.	0	z.
317	Golden Gate. New. 4 ft. Golden yellow, richly			
•	rayed with orange-crimson and apricot	00 1		
318	Hungaria. 3½ ft. Bright rose-pink	25	\$r	00
310	Jane Addams. New. $4\frac{1}{2}$ ft. Buttercup-vellow	1 00		
32I	Juanita. 4½ ft. Orange; golden bronze foliage	50	2	00
323	Kate F. Deemer. 4 ft. Yellow. See in color, p. 39.	30	Ī	25
324	Loveliness. 3 ft. Ruby-carmine	50	2	00
326	Mephisto. 4 ft. Very dark maroon	15		50
327	Meteor. 5 ft. Dazzling crimson. See in color, p. 39.	35	1	50
348	Mme. Crozy. 2½ ft. Orange-scarlet and yellow.	15		50
328	Mont Blanc. (Improved.) $3\frac{1}{2}$ ft. Beautiful white.	20		75
329	Mount Etna. 4 ft. Brilliant crimson	15		50
330	Mrs. A. F. Conard. 4 ft. The finest salmon-pink			•
	Canna in existence. See in color, page 39	3.5	I	50
331	Mrs. Geo. A. Strohlein. 6 ft. Amaranth-red	10		35
333	Panama. 3 ft. Orange-red	50	2	00
335	Philadelphia. 3 ft. A good dwarf crimson	15		50
336	Pillar of Fire. 6 ft. Bright crimson-scarlet	15		50
349	Princeton. New. 4 ft. Intense yellow, with a			
	decided red in the throat and on the tongue	25	I	00
350	Rosea gigantea. 3½ ft. Rose to carmine-pink.			
	See in color, page 39	25	I	00
351	Sam Trelease, Improved. 31/2 ft. Bright poppy-			
	red, with a thread of gold around edge of petals	15		50
35^{2}	San Diego. New. 4 ft. Rich, reddish orange;			
	flowers extra fine. A great acquisition	35	I	50
353	Splendor. 4½ ft. Very large flowers; intense			
_	_ scarlet	25	I	00
338	Venus. 4 ft. Pink and cream	15		50
339	Wabash. 4 ft. Carmine-pink	50	2	00
354	Wawa. 3 ft. A new shade of soft pink	25		00
341	Wm. Saunders. 4 ft. Bright scarlet; very fine	25	1	00
_	OTTOD. MO I pkt each of the 2 varieties shows		_	_

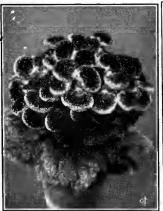
20FFER> 73 1 pkt. each of the 3 varieties shown in color on page 39 (Mrs. A. F. Conard, Meteor and Kate F. Deemer) for 60 cts. postpaid.

C. & J. LILY-CANNA SEED, MIXED

From this mixture you are quite likely to secure some new improved and as yet unintroduced sorts.

342 C. & J. New Pedigree Cannas, Extra Choice. Pkt. Oz. 20 seeds in pkt. \$0.20 \$0.75

343 New Pedigree Cannas. Good quality, mixed, 20 seeds in pkt. \$15 \$0.344 Canna hybrida. Good mixed \$15 \$0.344 Canna Roots and Plants, on pages 38 to 43, and color plate, page 39









Calceolaria

Candytuft

Coleus

Cineraria

IO

→ Begonias for Bedding Height 9 to 12 inches

Seed is very fine and germinates slowly. Start indoors in February or March for May planting. These Begonias make the handsomest beds you can plant. The foliage is thick and glossy, and the brilliant flowers bloom profusely all season until frost.

Pkt.

				LL.
		ia Hybrids, Mixed		
:38	White G	em. Pure white		05
		Coral-red		10
40	Vulcan.	Intense scarlet	• •	10

*OFFER > 74 One pkt. of each above four for 25 cts.

_		
242	BEGONIA REX. ← Finest ornamental-foliaged plant known	10
243	BEGONIA, Tuberous-rooted, Single. A Brilliant	
244	colors. Finest mixed	10
	Finest mixed	IO
253	BROWALLIA. © Charming sky-blue flowers. Excellent for winter window bloom	05
	BRUGMANSIA arborea. Angel's Trumpet, or Wedding	-3
	Bells. O Immense, white, trumpet-shaped flowers	05
	CACTUS.	10
260	CALCEOLARIA hybrida. ⊙ → Pocket-shaped flowers in mixed colors. (See cut.)	IO
-6-	CALENDULA (Pot Marigold), Oriole. ① Yellow	05
264 264	" Meteor. O Double flowers; deep canary-yellow, striped with orange	_
		05
·	CALLIOPSIS Drummondi. Golden Wave. ⊙ Bright golden flowers, 2 in. across, with dark brown centers.	05
267	CAMPANULA. Canterbury Bells. ⊙ Bell-shaped flowers,	
	single. Mixed colors	05
268	" Double Mixed. ⊙	05
270	CANARY-BIRD FLOWER. ⊙ § Height, 10 to 12 feet. Golden yellow, fragrant flowersoz. 25 cts	0 5
272	CANDYTUFT, Giant Hyacinth-flowered. O Pure	
	white flowers almost like a hyacinth	
	1/4 oz. 25 cts., oz. 75 cts	05
273	"Fragrant Empress. O Pure white. (See cut.)	05
277	"Crimson. © Splendid for borders	05
278	The control of the cartering	05
275 276		05 05
	marty: 2 Mixed Colors	٥3
400	CARNATIONS, Marguerite. Superb New Dwarf. O	
	Blooms abundantly in three to four months after sowing. Mixed colors	10
401		10
401	" Perennial. 21 Seeds sown in the open ground in	10
	May or June bloom splendidly the next season	
	and are very showy. Three kinds as follows:	
402	"German. 21 Extra choice, double; mixed	IO
403	"German. 2 Double; mixed	05
404		10
430	CATHEDRAL BELLS, or Cobeea scandens. O § Beau-	
-TJ -	tiful, bell-shaped flowers, green at first, but change to	
	violet-blue. (See cut, page 59.) ¼oz. 15 cts	05

CARDINAL CLIMBER.	See	Ipomœas,	or	Moonvines,	Pkt
påge 77.					

408	CELOSIA, Ostrich-Plume. O Makes plants 2 feet high,	
	each stem crowned with a large, fiery red, feathery	
	plume; beautiful, bright and showy. (See cut, p. 75).\$0	05
410	CENTAITREA imperialis () Nicely branched and hears	

110		A IAOICEA IIIperialis. O Miccry branched, and bears
		large, round, fluffy flowers as big as teacups. Mixed
		colors
ĮΙΙ	66	
		white; valuable for beds and edgings
112	66	Marguerite. ⊙ Snow-white, I to 2 inches across
	CE	NTPOSEMA grandiflora Rutterfly Pea O & Rears

	flowers.	Grows 6	to 8 fee	t					
120	CHRYSANTI	IEMUMS	, Pere	nnial.	21	Our	seed	is	
•		rom the			Japa	nese,	Chine	ese	
	and Oct	rich-plum	e variet	ies					

clusters of rosy purple and creamy white, pea-shaped

418		industrial premissimum. O bears nandreds of per-
		fectly double, snow-white flowers
419	66	French Marguerite. O Entirely different from the
		Japanese sorts; 12 to 18 inches high; bright and
		chowy

25	CINERARIA hybrida. $\odot \ $ The flowers measure 2 to $;$	
_	inches across and come in many brilliant colors	
	(See cut.)	
- 0	OF FORMS Colder Diest on Mountain Honor	

420	CLEONE pungers. Spider Flant, or Mountain Floney-
	suckle. O Bright rose-pink flowers with curious, long
	stamens standing out in all directions. Grows 2 to 3
	feet. Fine mixed
122	COCKSCOMB. Queen of Dwarfs. @ Grows only 8 to

-33	COCKSOOMB, Queen of Dwaris. O Grows only o to
	to inches high, and bears immense heads of bloom
	10 to 12 inches across; deep, rich, velvety crimson
35	" Finest Varieties, Mixed. ⊙
40	COLEUS, Novelty, Irish Zulu. O Leaves deep green,
	underlaid with golden vellow and with dark purple

		rib and veins
Ι	66	Large-leaved and Fringed Strains. O Splendid
		mixed. (See cut.)
2	66	Choice Mixed. O Will produce splendid plants

45	COMMELINA.				
				'	
47	COREOPSIS gr	andiflora.	24 Grov	ws 2 feet hig	gh; golden
•	vellow: flo	wers profus	elv		

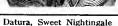
450	CO	SMOS, Crimson Ray. O New. A distinct novelty.
		This many-petaled type comes in star-like form and
		of the most brilliant crimson; strikingly beautiful.
452	66	Lady Lenox. O Immense, sea-shell-pink flowers.
		(See cut. page 75.)

		(See cas, page 13),
453	66	White Lady Lenox. O New. Glistening white;
433		
		extra-large flowers 2 pkts. 25 cts
	66	Early-blooming Fancy Cosmos. O Flowers large;
454		Early-blooming Failey Cosmos. O Flowers large,
		mained colores blooms profusely:
		mixed colors; blooms profuselyoz. 30c
_		AT CITATION OF THE CONTRACT OF
456	••	Mammoth Giants of California. White
458	••	Crimson O
460	66	White and Crimson Mixed

West Grove, Penna

FLOWER SEEDS







Cosmos (see page 74)





468	$\mathbf{C}\mathbf{Y}$	CLAMEN Persicum Beautifully variegated foli- Pl	kt.
		age and richly colored, orchid-like flowers. These	
		plants bloom profusely during fall, winter and	
		spring. (See cut.)\$0	IC
47I	"	Giganteum. \(\sumble\) Very large flowers. Finest Mixed	10
	$\mathbf{C}\mathbf{Y}$	PRESS VINE. O § A beautiful vine with delicate,	
		fern-like foliage and lovely star-shaped flowers.	
477	66	Crimson	0
478	"	White	0
479	66	Mixed Colors	0
505	DA	HLIAS, FINEST DOUBLE. O 21 It is now well	
		known that fine Dahlias are grown from seed sown	
		in the spring. Our secds are saved from the finest	
		double, named varieties, and will give a great variety	
		of handsome colors and a large proportion of large,	
		perfectly formed flowers. Seed started in the house	
		and set out the last of May will be in bloom as soon	
		as plants from roots, and will produce as many fine	
		flowers. Finest double, Mixed. (See cut below.)	10
508	66	Cactus, Double Mixed Colors. O 2 Seed is saved	
5		from the choicest cactus-flowered varieties	1
511	66	Collerette, Mixed Colors. O 24 Entirely distinct	_
		from other Dahlias, and very novel in appearance	I
513	66	Colossal. © 24 This strain produces immense	
		flowers 8 to 9 inches in diameter	1
515	66	Striped Single. O 2 Beautiful, large, single flowers,	
		many of them 4 inches across; rich colors, striped,	
		flaked, mottled and dotted	0
518	66	Dwarf Tom Thumb, Double. O 2 Elegant little	
		plants, growing only 2 feet high; flowers white,	
		yellow and rose, banded and variegated	0

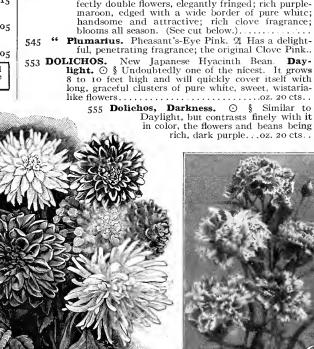
***OFFER** 75 1 pkt. each Cactus, Collerette, and Colossal Dahlia seed for 35 cts.; or 1 pkt. each of the entire set, 6 in all, for 50 cts.

the flowers will glisten like diamonds. Pkt. 5 cts.

Celosia. Very showy (see p. 74)



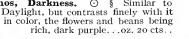
536 DIAMOND FLOWER. O A lovely little annual, quickly covering the ground with beautiful moss-like foliage from which



Our Double Mixed Dahlias are fine for late-season bloom

Cyclamen Persicum Cobaea scandens (see page 74' 526 DATURA, Sweet Nightingale. O Large, branching Pkt. plants, growing 3 to 4 feet high, producing hand-some, trumpet-shaped blossoms, white, blue, yellow 523 about 2 feet high, covered with beautiful, large, yellow, double, trumpet-shaped flowers..... 05 540 **DIANTHUS** (Chinese and Japanese Pinks). **C. & J. Finest Sorts, Mixed.** ① These Pinks are among our prettiest flowers for bedding; they grow easily and bloom profusely. Some are double and others single, with beautiful, fringed petals. The colors are very bright and handsome, ranging from pure white to deepest crimson in endless combinations and markings; many have the delightful clove fragrance so much prized..... ¼oz. 25 cts., ½oz. 40 cts., oz. 75 cts...
 White Frill, or Mourning Cloak. ⊙ Large, perfectly double flowers, elegantly fringed; rich purplemaroon, edged with a wide border of pure white; handsome and attractive; rich clove fragrance; blooms all season. (See cut below.) 543

> long, graceful clusters of pure white, sweet, wistarialike flowers.....oz. 20 cts.. 555 Dolichos, Darkness. O § Similar to



05

10

05



Dianthus, or Hardy Pinks



Daisies

Belladonna. 24 The everblooming hardy Larkspur. Flowers clear, light blue.....





Delphinium (Larkspur)

white centers...

African Golden Orange Daisy (Dimorphotheca aurantiaca)

05

Digitalis (Foxglove)

66 Blue Daisy (Agathea calestis). \square Blooms quickly from P	b+	tivated in singiplenes
seed		593 ESCHSCHOLTZIA.
96 Blue-eyed African Daisy (Arctotis grandis). Flowers	ŭ	orange-red and w
white, with yellow band at base and bright blue at center. 502 English Double Daisy (Bellis perennis). 21 The flowers	05	706 ** Bush (Hunnemann shaped flowers
are white, pink, red and variegated. Finest mixed	05	596 EUCHARIDIUM Brev
1455 Swan River Daisy (Brachycome). O White and blue		shading to white; grow
flowers	05	599 EUPHORBIA heterop Fire-on-the-Mountain
across; pure snow-white with yellow center; hardy	10	602 EVERLASTING FLO
550 African Golden Orange Daisy (Dimorphotheca aurantiaca). Glossy, rich orange-gold. The flowers, 2½ to		See also Acroclinium, p
2¾ inches in diameter, bloom profusely. (See cut.)	10	630 FERNS. 🗀 Sow in light
551 African Daisy Hybrids (Dimorphotheca aurantiaca hy-		633 FEVERFEW, Double.
Mixed, including white to red, lemon, salmon, etc.	10	white flowers, excellen
20FFER> 76 1 pkt. each of the above 7 Daisies, 7 pkts. in all, for 40 cts.		636 FORGET-ME-NOT , Value of the flowers. Nice for
530 DELPHINIUM. Larkspur. 2 Beautiful flowers of mixed		640 " Water Nymph. ⊙
colors; very attractive	05	643 FUCHSIA. $ ightharpoonup$ They fl
533 " Formosum. 24 Flowers of rich, deep blue, with clear	- 1	644 " procumbens, The



Geraniums are easy to grow from seed

	548	DIGITALIS. Foxglove. 24 Every year increasingly cultivated in shrubberies and woodlands. Fine mixed\$0	kt.
	593	ESCHSCHOLTZIA. California Poppy. O Brilliant	٠,
	706	orange-red and white flowers all the seasonoz. 3oc Bush (Hunnemannia). © Large, golden yellow, tulip-	O.
1	•	shaped flowers	05
	596	EUCHARIDIUM Brewerii. ① Flowers purplish rose, shading to white; grows easily; flowers continuously	05
	599	EUPHORBIA heterophylla. Mexican Fire Plant, or Fire-on-the-Mountain. \odot Bushy plants, 2 to 3 feet high.	05
	602	EVERLASTING FLOWERS. ① Finest mixed See also Acroclinium, page 72, and Helichrysum, p. 77.	05
1	630	FERNS. Sow in light, peaty soil	05
	633	FEVERFEW, Double. © 21 Handsome, large, double white flowers, excellent for bedding. 12 inches high	05
1	636	FORGET-ME-NOT, Victoria. Lovely azure-blue	
1		flowers. Nice for carpet-bedding and edging	05
ł		" Water Nymph. ⊙ Sky-blue, clear yellow eye	05
	643 644		10
4		baskets, vases and pots	05
	647	GAILLARDIA. Blanket Flower. ① Bright, handsome colors	05
	T .	4 - V	

30

10

650 Gaillardia Double. © Golden yellow, orange, amaranth and purple...\$0 o5 670 GODETIA. ⊙ Of dwarf habit; flowers of handsome shape and brilliant colors. Fine mixed.....

Geraniums from Seed

Geraniums bloom finely from seed the first season. Many persons prefer to raise them, as it is much the cheapest, and there is always a chance of getting valuable new sorts. (See cut.) Pkt.

653 Finest Mixed. \(\subseteq \text{Exquisite kinds....} \\$ 0 10

656 Good Mixed. \(\subseteq \text{Choice varieties....} \\$ 05

659 Apple-scented. \(\subseteq \text{Leaves delight-fully-scented} \) fully-scented..... See also Pelargonium, page 79.

Gerberas (See cut) 664 Adnet's New Hybrids. 21 The blooms are like immense daisies and come in all colors, on stems 18 in. long 665 **Giant Searlet.** 2 New. Flowers 5 to 6 inches across; color intense scarlet; grand for cutting..... 668 **GLOXINIA hybrida.** The handsome, bell-shaped flowers show a great variety of beautiful colors, many

being spotted and blotched.....



Gerbera

O, O, A, 2, A, §. See page 95

FLOWER SEEDS









Ornamental Gourds

Heliotrope

Kochia Scoparia

Kudzu Vine

673 **GOURDS.** ⊙ § Climbers which grow 10 to 20 feet and Pkt. produce curiously shaped fruit in various colors. (See cut above.) Mixed.....oz. 40 cts...\$0 05

C. & J. "VELVET GREEN" LAWN GRASS SEED

Prepare the ground so as to have a fine, smooth seed-bed, put on plenty of seed and start the lawn mower as soon as grass is tall enough to catch the machine. The seed should be lightly raked in and the ground made smooth with a roller.

PRICE: By mail, postpaid, 25 cts. per qt., 2 qts. for 45c; in bulk, by express, \$1.50 per pk. of 5 lbs., \$5 per bushel of 20 lbs.

QUANTITIES TO USE

- 1h for	Square ft.
I lb. for 5 lbs. for	1 750
10 lbs. for	3,500
25 lbs. for	¼ acre

ORNAMENTAL GRASSES. ① Contains seeds of many annual varieties\$	Pkt.
678 GYPSOPHILA paniculata flore pleno. Baby's Breath. 21 New. Dwarf, branching plants; flowers pure white and double, borne in feathery sprays, fine for cutting	15
HELIANTHUS. See Sunflower, page 83.	
683 HELICHRYSUM. Straw Flower. ① One of the "Everlasting Flowers." Mixed colors	05
 686 HELIOTROPE, Lemoine's Giant Hybrids. The colors range from pure white through all shades of violet and purple to dark indigo-blue. (See cut.) 687 "Mixed. A favorite on account of its delightful fragrance. 	15
690 HEUCHERA sanguinea. 21 Bright, rich crimson flowers produced in long, graceful trusses. Perfectly hardy	05
774 JAPANESE HOP. ② § One of the most rapid, densegrowing climbers; has variegated foliage	05
700 HOLLYHOCK, Mammoth Alleghany. 21 Entirely different from the old kinds; if started early will bloom the	
first season; they grow 5 to 6 feet high. Mixed	10

plant for hanging-baskets, vases, rockeries, etc. The leaves and stems appear as if covered with icy crystals. 05 733 IMPATIENS Sultani. O Brilliant, rosy crimson flowers, 05 very showy; a good house plant..... **IPOMŒA.** See Moonvines, offered below. 753 JAPAN IRIS, Iris Kaempferi. 21 Lovely orchid-like 0.5 remedy for sore throat, etc., when the seed is strung on thread and worn around the neck.....oz. 10 cts... 05 800 KOCHIA scoparia. Summer Bush Cypress, or "Ball of 10 1338 KUDZU VINE, Dolichos Japonicus, or Pueraria Thunbergiana. Jack-and-the-Beanstalk. 21 § The most rapid-growing vine known. Perfectly hardy. (See cut.) 825 LANTANA. O Verbena-like flowers in pink, yellow and orange. Splendid for bedding..... 835 LAVENDER. 21 Pale blue flowers, yielding, when dried, a delightful perfume..... 05 828 LATHYRUS. Perennial Pea. 21 § Perfectly hardy; sweetpea-like flowers. Mixed colors..... 05 splendens. California Perennial Pea. 21 § Dark crimson flowers, more showy than the other varieties... 05 830 " Pink Beauty. 21 § Deep, bright rose-color....... 05 838 **LEMON VERBENA.** \(\subseteq\) Leaves very fragrant...... 05

840 LINARIA. Kenilworth Ivy. © 21 A hardy perennial trailing plant, very useful for vases, baskets and rockeries...

843 LINUM grandiflorum. Crimson Flax. O Excellent for

730 ICE PLANT, Mesembryanthemum. O A handsome



Inomoca (Moonvine)

feet	high. Mixed	10 clumps or edgings.	Very fin	e
345	LOBELIA, Bedding Q	ueen. O Deep purple flowers with	Pkt.	
	a clear white eye		\$0 10	
846	" Crystal Palace Ge	em. O Dwarf; rich, deep blue	05	
347	" Finest Mixed. O.		05	
355	LYCHNIS. Ragged F	Robin, or Burning Star. 24 Very	.	
	bright scarlet flowers.		05	

		Wioonvine, etc. (Ipomoea)
745	IPO	OMŒA noctiphyton. White Moonflower. ⊙ §
751	66	CARDINAL CLIMBER (I pomæa Quamoclit). § Beautiful and brilliant cardinal flowers 1 inch across that cover the plant; grows 30 feet in a season. 10 seeds
742	66	Grandifiora rubro-cærulea. New sky-blue Moonflower. ① § Lovely sky-blue, with rose markings
739	66	Coccinea. Star Ipomœa, or Cuban Belle. ⊙ § Bright scarlet
736	66	Coccinea hederifolia (Mina sanguinea). O § Crimson.
748	66	Setosa. Brazilian Morning-Glory. O § Extra-strong, vigorous climber; pink flowers, 3 inches in diameter.
750	66	Versicolor (<i>Mina lobata</i>). ① § Grows 18 to 20 feet; flowers red, then orange, and creamy white when open.
> 0	FFI	77 1 pkt. each Blue and White Moonflowers, 20 cts.,



05

05

Lathyrus (Perennial Pea)

the entire set of Ipomœas, 7 pkts., for 50 cts.

C. & J. FREE-FLOWERING NASTURTIUMS

CLIMBING VARIETIES

NOVELTIES

1082 **Fringed Fire-flame.** © § A remarkable novelty. The fringed flowers are of the deepest fiery scarlet. Unlike some Nasturtium novelties this variety comes quite true from seed. Pkt. 10 cts., 2 pkts. for 15 cts.

1083 Ivy-leaved, Tall Mixed, of Many Colors. © § The leaves have a marked resemblance to the hardy English ivy. Petals of the flowers are quite narrow and, standing well apart, present a striking, star-like appearance. This mixture contains almost every color known in the regular types of Nasturtiums. Pkt. 10 cts., oz. 20 cts., ¼lb. 60 cts., lb. \$2.

1087 Variegated Queen. ⊙ § An entirely new class in Nasturtiums. Every leaf is variegated with yellow, white and green, but in such differing degrees that the plants present a most varied aspect. The flowers are a rich scarlet-maroon, deepest at base of petals. Pkt. 10 cts., oz. 25 cts.

OFFER 78 The above 3 Novelties, 1 pkt. each, 25 cts.

1085 **Madame Gunther's Hybrids.** ⊙ § These splendid Climbing Nasturtiums grow 5 to 6 feet high, and are covered

with large, brilliant, sweet-scented flowers all summer and fall. The colors are very rich and handsome, including many different shades of white, rose, pink, salmon, purple, dark velvety maroon, golden yellow, etc. Pkt. 5 cts., oz. 10 cts., 1/4lb. 30 cts.

1080 Caprice. © § An exceedingly beautiful variety. The flowers are extra large and include many brilliant shades of crimson, scarlet, orange, yellow, etc. It is named Caprice from its great variety of colors and its habit of bearing flowers of different colors on the same plant. Pkt. 5c., oz. 15c., ¼lb. 4oc. 1084 Jupiter. © § The flowers are 3½ to 4 inches in diameter

1084 **Jupiter.** ⊙ § The flowers are 3½ to 4 inches in diameter and deep, rich golden yellow, very durable and extra fine for cutting and vases. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts.

1081 **Chameleon.** ⊙ § Strong-growing, climbing variety, with many large, richly colored flowers of delightful fragrance and different colors on the same plant. Pkt. 5 cts., oz. 15 cts., ¼lb.

1086 C. & J. Grand Sweet-scented. ⊙ § The colors range from dark cardinal-red, scarlet, sulphur spotted with crimson, golden yellow, striped and variegated with dark brown and black; the flowers are valued for table decoration, having a rich, spicy, delicious fragrance which is very attractive. Best quality. Pkt. 5 cts., 0z. 10 cts., ¼lb. 25 cts.

78a 1 pkt. each of Madam Gunther's, Caprice, Jupiter, Chameleon and C. & J. Sweet-scented, the 5 for 20 cts., postpaid

TOM THUMB GIANT-FLOWERED NASTURTIUMS

1050 **Burning Bush.** ① New. Intense, blood-red flowers, borne in clusters around the main stem of each plant in such quantities that they part the foliage, giving the effect of a bush on fire. Pkt. 15 cts., oz. 30 cts.

1051 **Golden Midnight.** ① New. Foliage is clear golden yellow, against which there stand out in most artistic contrast flowers that are almost black—really a deep maroon. For variety you should plant some of these with the green-leaved kinds. Pkt. 5 cts., oz. 20 cts., ¼lb. 60 cts.

1052 **Queen of Tom Thumbs.** ① New. Foliage is mottled green and white; the flowers vary from scarlet to primrose. Pkt. 10 cts., ½0z. 15 cts., 0z. 25 cts.

1053 C. & J. Large-flowering California Mixture. © Beautiful and striking colors. Best quality. Pkt. 5 cts., oz. 10 cts., 14lb. 30 cts., lb. \$1.

1054 **Dwarf French Chameleon.** © Flowers of largest size, of many different shades and markings on the same plant. Pkt. 5 cts., oz. 10 cts., ½lb. 30 cts., lb. \$1.

→OFFER→ 78b 1 pkt. each of the above 5 Dwarf Nasturtiums for 30 cts., postpaid



Nasturtiums are unsurpassed for ease of culture, beauty of flowers and foliage and constancy of bloom. The colors are always brilliant

West Grove, Penna

FLOWER SEEDS









Morning-Glories

Oenothera, or Evening Primrose

Mignonette

Marigolds

MALLOW MARVELS. Hardy Hibiscus. 21 Grow about P	kt.
4 feet high and bear enormous flowers 6 to 8 inches	
across in white, pink, red, crimson. Mixed\$0	05
MARIGOLD, Eldorado. ① Grows large and bushy	05
	05
	-3
yellow, marked crimson-brownoz. 25 cts	05
MARVEL OF PERU, Mirabilis. Four o'Clock. O	
	05
	- 3
of white purple and rece	0.7
	05
The leaves close and droop when touched or shaken,	05
MIGNONETTE, Rosemawr. O Finest, large-flowering.	
	0.5
" Red Goliath. O New	10
"The Machet. (Deliciously scented . %oz. 20 cts.	0.5
" Giant White, O White florets	05
" Common Sweet. (See cut.)oz. 10 cts	05
colored flowers	0.5
" Moschatus The Muck Plant () An old foverite	05
grown for its strong musley odor	05
	05
cut.)oz. 10 cts., 1/4 lb. 35 cts	05
Japanese Fringed. O & Oz. 12 cts., 1/4 lb. 40 cts	05
	10
NIGELLA, Love-in-a-Mist. O A curious and pretty	
hardy annual known as Lady-in-Green, Devil-in-a-	
Bush, etc. Flowers and foliage very handsome	05
	4 feet high and bear enormous flowers 6 to 8 inches across in white, pink, red, crimson Mixed

1090 NICOTIANA affinis. O Splendid, pure white, bou-Pkt.	
vardia-like flowers, intensely fragrant\$0 of Sanderæ. • Makes nice, bushy plants, 2 to 3 feet	5
high, covered all season with rich crimson flowers I	0
1120 OENOTHERA. Evening Primrose. ⊙ Free-flowering plants of easiest culture, producing brightly colored	
	5
1128 OXALIS. ⊙ Small, free-flowering plants with clover-like leaves, thickly starred with small, bright flowers	
•	5
1633 PALM , Washington Weeping. The seeds germinate quickly and grow very easily. Six seeds	0

Three Remarkable Passion Flowers	
1235 Rainbow. 🗅 \S Lovely blush-white, delicately tinted	
with blue and having a beautiful rayed center like the	
spokes of a wheel. (See cut.)	1
1236 Blue. 🗀 § Beautiful violet-blue. Buds look like May	
apples	I
1237 Scarlet. \(\sime\) \(\frac{1}{2}\) This is the beautiful red Passion Flower	
of California	
1238 Above Three colors, mixed	I

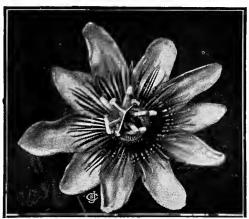
20FFER> 79 1 pkt. each of above named Passion Flowers, 3 in all, 25 cts.

661 **PELARGONIUM.** Lady Washington Geranium. ightharpoonup The finest of the Geranium family...... 25 1240 **PENTSTEMON, Large-flowering, Mixed.** 2 The blooms resemble gloxinias. Colors include white, pink, rose, crimson, purple and other shades. (See cut.).... IO



Mallow Marvels

For quick shade order seeds of Morning-Glories, Japanese Hop, Kudzu Vine or Ipomœas. (See page 77 for the last three)



Passion Flower



Pentstemon

Beauties

from Offer

80a.

Offer

Pansy Plants on page 46.

Like These

CHOICE SELECTED PANSIES . .

Sow as early in spring as convenient for summer and fall bloom, and in August and September for early spring bloom

1153 MAMMOTH FRENCH PANSIES O O

These Pansies are extra choice, and the seed is selected from the finest colors obtainable by a leading Pansy-grower. Pkt. of 75 seeds 15c.

1154 AMERICAN MASTODON PANSIEŞ, MIXED ⊙ ⊙

Mastodon Pansies represent twenty-two years of exclusive cultiva-tion, and all are of excellent form, richest colors and great size. Pkt. of 100 seeds 10c.

THREE SPECIAL PANSIES

- 1155 Masterpiece. Giant, five-spotted Pansies, having ruffled or curled edges. Pkt. of 125 seeds 10 cts.
- 1192 Parisian Yellow. Rich golden yellow. Pkt. of 150 seeds 10 cts. 1158 Giant Bugnot. Rich and velvety, marked with a dark central blotch and elegantly veined. Pkt. of 125 seeds 10 cts.

20FFER > 80 The three special kinds, 1 pkt. each, for 25 cts., or the above five for 50 cts.

EIGHT MASTODON PANSIES ⊙ ⊙

These are of the same strain of Pansy seed, and from the same grower, that won such distinction at the Panama-Pacific International Exposition at San Francisco. No one who saw them can easily forget

- 1171 **Beaconsfield.** Purple and violet, shading to white. Pkt. 10c. 1184 **Mastodon Bronze.** Several shades of bronze. Pkt. 10 cts. 1185 **Mastodon Yellow.** Bright, attractive yellow. Pkt. 10 cts.

- Mastodon Black. Deep, velvety black. Pkt. 10 cts.

 1187 Mastodon Mme. Steele. Purple throughout; very rich. Pkt. 10c.

 1188 Prince Henry. Rich, dark blue; very large. Pkt. 10 cts.
- 1189 Grand Duke Michel. The largest white Pansy in existence. Pkt. 10 cts.

1190 Adonis. Blue, with white center. Pkt. 10 cts.



1168 ORCHID-FLOWERED SIES. O Ground-colors are

mostly light, and the colors include Chinese red, terracotta, rose, etc. Pkt. of 125 seeds 10 cts.

SOFFER> 80c 1 pkt. of each above 4 for 25 cts., postpaid.

1163 Good-Quality Mixed Pansies 0 0

Bright, handsome colors for bedding. Pkt. 5 cts., 1/80z. 15 cts., 1/4 oz. 25 cts., 1/2 oz. 45 cts., oz. 85 cts.

1168 SWEET-SCENTED PANSIES ⊙ ⊙

These make deep-rooted and compact clumps, which live over winter. They bear a profusion of brilliant, sweet-scented flowers. Mixed colors only. Pkt. of 125 seeds 5 cts., 1/4 oz. 50 cts., oz. \$1.50.

1164 VIOLAS—TUFTED OR BEDDING PANSIES ⊙ □

These plants are hardy, of vigorous growth, and form deep-rooted, compact clumps. They are more perennial in character than ordinary Pansies, throwing out new shoots annually. The flowers are of most brilliant colors, including white, lemon, orange, claret, crimson, purple, etc. They are borne on long stems which shoot up directly from the roots, which accounts for their blooming nine months in the year. Pkt. of 125 seeds 10 cts., 1/80z. 50 cts.



Peony-flowered Double Petunia

LARGE-FLOWERING PETUNIAS

DOUBLE FLOWERS

1245 **Peony-flowered.** © Careful tests have shown that 75 per cent of the blooms come double. The flowers are larger and better than any other double Petunia we know, and come in all colors, the light shades predominating. (See cut.) Pkt. 25 cts.

colors, the light shades predominating. (See cut.) Pkt. 25 cts. 1246 **Double Fancy, Fringed.** © Flowers like round, fluffy balls in all imaginable shades of blue, white and garnet, wonderfully variegated. This seed is carefully chosen and will usually yield about 30 per cent of double fringed flowers. Pkt. 25 cts.

1250 **Best Double.** ① Will produce a large proportion of double flowers of magnificent colors and shades. Pkt. 10 cts.

SINGLE FLOWERS

1244 **Giants of California.** ① Wonderful combinations of colors, embracing every conceivable shade of crimson, pink, lavender, yellow and even deep black. Many flowers are beautifully ruffled and frilled. Pkt. 10 cts.

1247 **Fluffy Ruffles.** ① The flowers are slightly smaller than the Giants of California but *more ruffled*. Mixed colors. Pkt. 15 cts. 1152 **Rosy Morn.** ② Unsurpassed where a solid bed or border of rosy pink is wanted. Blooms *literally cover* the compact plants the

entire season. Flowers clear rose-pink, with white throat. Pkt. 10c. 1153 **Howard's New Star.** ① Most of the flowers show a distinct white star on a purplish crimson ground. In the fall the stars

become feathered with crimson and soft pink. Pkt. 10 cts.
1154 **Dwarf Inimitable.** ⊙ Grows 5 to 8 inches, dwarf, bushy plants. Flowers cherry-red, with white centers. Pkt. 10 cts.

1248 **Snowball.** © The flowers are pure snow-white, of good shape and size, sweet-scented and lasting. Pkt. 5 cts.

1249 Blotched and Striped. © Flowers with star-shaped blotches of brilliant colors; fine for bedding and window-boxes. Pkt. 5 cts., 1/80z. 20 cts.

1251 Hybrida. O Finest mixed colors. Pkt. 5 cts., 1/40z. 25 cts.

20FFER> 81 1 pkt. each of Petunias, Giants of California, Best Double, Rosy Morn and Howard's Star for 30 cts.

1275 PHLOX DRUMMONDII GRANDIFLORA

This splendid strain of Large-flowering Phlox is remarkable for its constant and abundant bloom, the large size of its flowers, some of which will nearly cover a fifty-cent piece, and the great variety and intense brilliancy of its colors, which exceeds anything ever seen in this line. For bedding and making ribbon lines of color no other flower can approach these magnificent Phlox in brilliant effect, or are obtained with so little care and expense. Superb mixed colors. (See cut.) Pkt. 10c., 1/40z. 25c., 0z. 75c.

1276 Starred and Fringed. The finest novelty in Phlox ever introduced. Plants produce a great profusion of bright, glowing flowers the whole season. More than twenty distinct shades, mixed. Pkt. 10 cts.

1277 New Yellow Phiox. Rich, glowing yellow, a most surprising and unlooked-for color in Phlox. Pkt. 10 cts.
1278 PHLOX DECUSSATA (Hardy Phlox). A Ranks among the finest

1278 PHLOX DECUSSATA (Hardy Phlox). 21 Ranks among the finest herbaceous plants for beds and borders, and is unequaled for bright, showy bloom. They make massive heads of fragrant flowers, in colors including white, pink, scarlet, crimson, maroon and all intermediate

shades. Mixture of finest sorts, pkt. 10 cts.

OFFER> 81a I pkt. each, Phlox Drummondii, Yellow Phlox and Phlox decussata (hardy) the 3 for 25 cts.

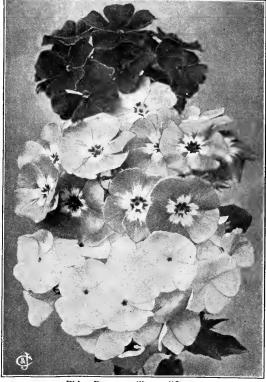


Platycodon

1280 PLATYCODON

Tuberous-Rooted Clematis 2

This is a splendid plant for the flower-bed, grows low and bushy, begins to bloom quickly; flowers are lovely violet-blue, white, and white with blue markings. It is sometimes called "Balloon Flower," as the blossom, before it opens, resembles a balloon. On account of its low growth and freedom of bloom, it is very suitable for bordering. (See cut.) Pkt. 10 cts.



Phlox Drummondii grandiflora ⊙, ⊙, , 2, , \$. See page 95



PRIMROSES-4 kinds

1330	Primula Sinensis fimbriata. Fringed Chinese Prim- I	Pkt.
	rose. One of the most beautiful and satisfactory	
	house plants. (See cut, p. 69) Mixed colors\$6) [
1331	Everblooming Primula obconica grandiflora.	
	The flowers are of many beautiful shades, including	
	pink, violet, blush-rose, lilac, white, etc. (See cut.)	0
1332	Primula malacoides. Improved Baby Primrose.	
	New. \(\subseteq Forms clumps of light, feathery foliage, full \)	
	of flower-stalks all the time. Flowers are a delicate	
	shade of lavender, produced in whorls on tall, graceful	
	spikes in great profusion	I
1333	Primula vulgaris. 2 The common wild English	•
	Primrose, with beautiful flowers of yellow and brown	10

PORTULACA O Sun Plant or Rose Moss

One of the most beautiful and showy annuals. Grows low and spreading; does best in hot, dry weather, and in warm, sandy soil. Used for a ground-cover between other plants. (See cut.)

Pkt. 1326 Finest Single, Mixed. O. Lyoungassed for a ground-cover between other plants.

1326 Finest Single, Mixed. O... 160z. 25 cts., oz. 40 cts... \$0 05 1325 Double Rose-flowered, Mixed. O Unsurpassed for brilliancy, beauty and quantity of bloom. Double Portulaca should be planted wherever you want to cover the ground between other plants..... 160z. 50 cts. 10

THE FINEST POPPIES-10 varieties

	1290	Double Carnation, Mixed. O Unequaled for brilliancy Pl	kt.
		and gorgeous variety of colors. (See cut.) . oz. 20 cts \$0	05
	1295	New Fayal. O Many different shades of red, pink,	
		maroon, white, etc., elegantly variegated, striped and	
		shaded. Double and single	05
	1291	Golden Gate. O Large, elegant, cup-shaped flowers,	
		double, semi-double and single; bright and showy colors.	05
h	1293	New Giant California, Irresistible. O Immense, double	
		flowers almost as round as a ball; most exquisite, melt-	
		ing rose-pink	05
	1294	Grand New White Fringed, Maid of the Mist. ①	-
		Enormous flowers, pure snow-white, elegantly fringed.	05
		White Swan. ⊙ Very double, and pure white	05
	1297	Shirley. O All shades of rose, pink, crimson and pure white.	
		The flowers have a delicate, silky appearance. (See cut.)	10
	1298	New Anemone-flowered, St. Brigid. 2 Low-growing	
		habit, and will soon cover the ground with a rich carpet	
		of pretty foliage and lovely blossoms	05
	1292	New Iceland. 2 Entirely hardy. The colors range from	
ı	T 206	purest white and yellow to richest orange and scarlet	10
I	1290	Oriental. 2 Immense flowers, distinct and very beauti-	
ł		ful, 6 inches across, intense scarlet	10

*OFFFR > 82 1 pkt. each, Double Carnation, White Swan, Shirley, Iceland and Oriental Poppies, the 5 for 30 cts.



Everblooming Primula obconica grandiflora



Magnificent Double Carnation Poppies



Lovely Silky Shirley Poppies

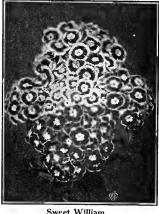
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Schizanthus Spray

Ten Weeks Stocks

10 05 05

05 05

05

05

1347	RAMBLER ROSE SEED, Home-Grown. 21 § Saved I from our own fields; several different colors and varieties mixed. White, crimson, pink, yellow, etcoz. 10 cts\$0	
1346	DWARF MULTIFLORA ROSES. Often bloom in four months after sowing the seed. They flower in large clusters and are delightfully fragrant	05
13 45	AMERICAN PILLAR ROSE SEED. 21 § Large, single flowers of rich, rosy pink approaching brilliant carmine, with just a glint of white in the center, and yellow stamens. (See back cover.)	15
	D: ····································	-3

with just a glint of white in the center, and yellow stamens. (See back cover.)	15
Ricinus (Giant Castor Bean)	
Stately, tree-like plants, quickly growing 6 to 8 feet high, wirichly colored foliage and stems. Magnificent until frost. (See cu	th t.)
1340 RICINUS Cambodgensis. ① Large, palm-like leaves of the darkest bronze-maroon, stalk and stem nearly P	
black; height, 6 to 8 feet	05
	05
The colors range from light blue and straw-color to deepest purple and maroon. A beautiful bedding plant.	
Mixed colors. 1412 SCARLET RUNNER BEAN. ① § Beautiful, ornamental climber, with bright scarlet, pea-shaped flowers;	05
grows 10 to 12 feet high	05
1415 SCHIZANTHUS. Christmas Orchid Flower. © Large, curiously shaped flowers beautifully spotted with crimson, lilac, purple and orange (See cut.)	05
	05
	05

1428	SOLANUM Capsicastrum Melvini. ① New. A very bushy, compact plant, 12 to 15 inches high, covered	
1430) 25
i	miniature orange tree	0.5
	TEN WEEKS STOCKS	
	TEN WEEKS STUCKS	
1435	STOCKS Giant Perfection. O Colors, white pink,	
1	mauve, red, purple, blush, etc. Rich soil required	
1	(See cut.)	IC
1436	New Largest-flowering Globe Pyramidal O Im-	-
1	mense spikes of perfectly double flowers, 2 to 21/2 in.	
	In diameter, growing in large pyramidal clusters	10
1437	"White Perpetual, Princess Alice, or "Cut-and-	10
	come again." O The finest white	10
1438	"Beauty of Nice. O Clear pink; very fragrant	
1439	"Colossal Double, Blue Bell. O Dark, deep blue	10
1440	" Dwarf German. Fine mixed. O	10
1445	STOKESIA cyanea. Cornflower Aster. 2 Bears from	05
-443	30 to 40 large, lavender-blue cornflower-like actors	
	40 to 40 large. lavender-blue corntlower-like actors	

	from July to frost.
1448	SUNFLUWER, Unrysanthemum-flowered. (.) Grows
	7 feet high. Perfectly double; golden vellow
1450	Many-flowered, Double. O Grows 4 feet high
1453	Californicus. (2) 5 feet. Very large and double
1 410	SWEET SCABIOSA. Mourning Bride. O Bears large.
	double flowers—scarlet, white and rich mulberry-red.
	edged and bordered with white. (See cut.) Mixed colors
160 0	SWEET SULTAN. Centaurea suaveolens. © Flowers
	in bright yellow; petals finely fringed
1601	SWEET WILLIAM. Dianthus barbatus. 21 Flowers
	in clusters; very sweet. (See cut.) Mixed
474	UMBRELLA PALM. Cyperus alternifolius. A

beautiful plant for indoor decoration—easily grown...

BRILLIANT SALVIAS

1405 **Splendens, Drooping Spikes.** O A splendid new, large-flowering Salvia (Scarlet Sage); bears three times as many flowers as the ordinary Salvia splendens. It is exceedingly handsome and desirable for lawn or garden, whether planted singly or in groups with other flowers. The flowers are intense, dazzling scarlet, and are borne in endless profusion until late in the followers. endless profusion until late in the fall-one of the most beautiful flowers you can plant. Pkt. of 75 seeds, 10 cts., 1/80z. 40 cts. (See cut.)

1406 **Splendens, Erect Spikes.** Large-flowering Scarlet Sage. O Grows easily; makes grand, stately plants 2 to 3 feet high.

completely covered with intense, bright scar-let flowers. Pkt. 10 cts., ¼0z. 50 cts. 1407 **Blue** (Salvia farinacea). O This is the lovely blue Salvia, forming dense, bushy plants, with long spikes of beautiful blue flowers. Pkt. 10 cts.

20FFER> 83 3 packets, 1 each above, 25 cts.

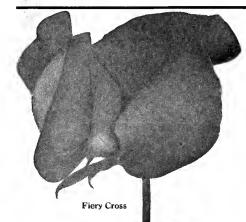


Ricinus (Castor Bean)



Salvia splendens. Drooping Spikes

1916 SWEET PEA NOVELTIES







King White-exquisitely chaste

ORCHID-FLOWERED OR COUNTESS SPENCER TYPE

Among recent Sweet Pea novelties there has appeared nothing finer than the new race of "Orchid-flowered" or "Countess Spencer" type, and now the "Duplex" type. The enormous size of the flowers and their wonderful beauty of form will be fully shown to anyone who will plant from the following lists.

1572 **Fiery Cross. New.** This flower has the appearance of live fire, the color being a scorching fire-red, which scintillates and glitters in bright sunlight, thus adding a sheen that radiates over the flower. The blooms come in threes and fours on long, stout stems. (See cut.) Pkt. of 10 seeds, 25 cts.

1567 **Margaret Atlee.** Color is rosy salmon-pink on a creamy buff ground, soft, rich and attractive; the standard is wavy and double. (See cut.) Pkt. of 40 seeds, 15 cts.

1568 **Orchid.** Rich, deep lavender throughout, slightly suffused pink on standard and wings. Pkt. of 30 seeds, 15 cts.

1501 **Wedgwood.** The best **Blue Spencer.** Color is beautiful pale blue. The size is larger and the form superior to other blues. Pkt. of 30 seeds 15 cts.

1502 **King White.** Superior in form, size and substance to all other whites. (See cut.) Pkt. of 40 seeds 15 cts.

1503 **Illuminator.** A distinct and telling color is produced in this novelty, which is a *glowing* orange-scarlet, very effective under artificial light. Pkt. of 40 seeds 15c.

1504 **Duplex Spencer.** Rich cream-pink. This new "Double Spencer" is the greatest novelty introduced for years. Pkt. of 50 seeds 15 cts., ½0z. 35 cts., oz. 60 cts. 1506 **Ethel Roosevelt.** The ground-color is a soft, pleasing primrose or straw-color, overlaid with dainty flakes and splashes of blush-crimson. Pkt. of 50 seeds 10c.

*OFFER> 84 One pkt. each of above 8 Novelties for \$1, or any 4 15-cent pkts. for 50 cts.

SIXTEEN CHOICE SPENCERS ABOUT 60 SEEDS IN EACH PACKET

Price for all below, 10 cts. per pkt., 25 cts. per oz., 75 cts. per 1/41b., postpaid

1508 *Apple Blossom Spencer. Tinted pink. Some flowers are very daintily and others more deeply tinted pink.

1509 *Asta Ohn. Lavender. Charming soft lavender, suffused mauve. The stems are long and strong, and bear four flowers each.

1510 *Aurora Spencer. Variegated. Cream-white ground exquisitely flaked and mottled rich orange-salmon.

1569 *Blue Jacket. A true navy-blue Spencer. The standard is bronzy violetblue, while the wings are rich violet-blue. 1511 Constance Oliver. One of the most charming of the Spencers. Delicate

pink suffused with cream; a most beautiful combination.

1512 **Countess Spencer.** The original Spencer. Lovely pale pink.

1512 Countess Spencer. The original Spencer. Lovely pale pin 1513 **Dainty Spencer.** White, edged with pale rose; exquisite.

1572 **Elfrida Pearson.** Color is lovely pink throughout, the buds being tinted salmon-pink.

1507 **Irish Belle**, or **Dream**. Quite a new shade in Sweet Peas—lovely lilac, flushed with pink, which gives a soft tone to the entire flower.

1516 *King Edward VII. Almost a crimson-scarlet self.

1518 Mrs. Hugh Dickson. Cream-pink on buff ground.

1520 *Othello Spencer. Very large size. Rich, deep maroon.

1571 Primrose Spencer. Clear primrose throughout.

1521 **Senator Spencer.** Variegated. Deep claret or wine-color stripes and flakes on a light heliotrope ground.

1505 **Vermilion Brilliant.** This is claimed to be "The most brilliant, iridescent scarlet Spencer yet produced." A prize-winner wherever shown.

1522 *White Spencer. Produces flowers of enormous size that are absolutely pure white.

Price for above 16: 10c. per pkt., 25c. per oz., 75c. per 1/4lb., postpaid

**The second of the second of

1523 C. & J. Extra-selected Mixed Spencer Sweet Peas. A splendid assortment of choice kinds and colors. 80 to 90 seeds to a packet. Pkt. 10 cts., oz. 20 cts., 1/4lb. 60 cts., lb. \$2, postpaid.

BEST UP-TO-DATE SWEET PEAS

NO FLOWERS ARE EASIER TO GROW OR MORE CERTAIN TO GIVE SATISFACTION

The culture is very simple—plant the seeds 3 or 4 inches deep, in the most convenient place you happen to have, very early in the spring—just as early as possible—February, March, April or May, according to the season and locality. Keep the ground loose and mellow, give the young plants good support to climb on-wire netting, twine or brush. Keep the flowers picked off clean every day as fast as they open (this is very important), and they will bloom abundantly for weeks.

NOTE.—Our regular 5-ct. pkts. of Sweet Peas each contain from 80 to 90 seeds, enough for a single row 4 to 6 feet long; I oz.

contains from 300 to 360 seeds, sufficient for a single row 20 feet long, and 41b. is enough for 75 feet of row.

Price: Pkt. 5 cts., any 7 pkts. for 25 cts., 12 pkts. for 40 cts., oz. 15 cts.; in larger quantities, 1/4lb. 40 cts., lb. \$1.25, postpaid

WHITE SHADES

- 1525 **Dorothy Eckford.** Pure white; flowers extra large. (See cut.) 1526 **Mont Blanc.** Early-flowering white; splendid for forcing.
- 1527 Nora Unwin. Pure white; fine form.
- 1528 White Wonder. Called "wonder" because double.

LIGHT PINK

- 1529 Queen of Spain. A new pearly pink.
- 1530 Gladys Unwin. A lovely pink, crinkled and waved.
- 1531 Katherine Tracy. Bright, shining pink; extra large.

DEEP PINK

- 1532 Janet Scott. New; flowers enormous.
- 1533 Prima Donna. Extra size; lovely shaded pink.

STRIPED AND VARIEGATED

- 1534 **America.** Flashing crimson on white ground. 1535 **Aurora.** White, flaked and striped with orange-salmon.
- 1536 **Helen Pierce.** Bright blue mottled on pure white.

BLUE AND PURPLE

- 1538 Countess of Cadogan. Bluish purple, passing to violet.
- 1539 Lord Nelson. Standard indigo and violet, wings indigo.
- 1540 Navy-Blue. Real, true navy-blue, the deepest and darkest true blue Sweet Pea yet introduced.

SHADES OF ROSE

- 1542 Prince of Wales. Bright, self-colored rose.
- 1543 Lovely. Pink; wings delicate rose.
- 1544 E. J. Castle. Rosy carmine, salmon shadings.
- 1519 Marie Corelli. Brilliant rose-carmine. The long, strong stems often bear four flowers each.

REDS AND SCARLETS

- 1545 Queen Alexandra. Giant flowers of an intense scarlet.
- 1515 George Herbert. Rose-crimson.
- 1546 Salopian. Dark, fiery red, with rose-colored wings.
- 1517 Maude Holmes. Flowers large; brilliant crimson.

ORANGE AND SALMON

- 1547 Helen Lewis (Orange Countess). Rich crimson-orange.
- 1548 **Miss Willmott.** Orange-rose; extra large.
- 1549 St. George. Bright orange-scarlet, almost flame-color.

PINK AND WHITE

- 1550 Blanche Ferry. Early and very profuse bloomer; bright clear rose, with creamy white wings.
- 1551 Extra-Early Blanche Ferry. Same beautiful colors as Blanche Ferry, but blooms from ten days to two weeks earlier.
- 1552 Earliest of All. Blooms ten days or two weeks before other kinds; has no equal for forcing under glass; deep pink, shading to white.

C. & J. Rainbow Collection:—1 pkt. each of twelve colors (our selection from above, all of the best varieties), 35 cts., **№01111K** 85 or 3 of these 35-cent sets for \$1, postpaid.

CREAM or LIGHT YELLOW

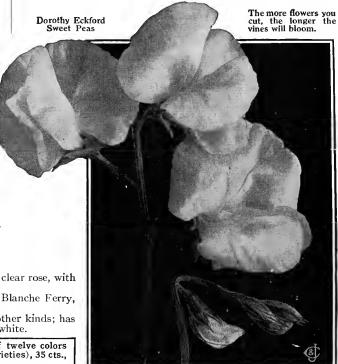
- 1553 Dora Breadmore. Primrose and buff.
- 1554 Hon. Mrs. E. Kenyon. Lovely primrose.
- 1555 Mrs. Collier. Pure rich primrose.

CLARET AND MAROON

- 1556 Black Knight. Very dark, almost black. Splendid to mix with others in a bouquet.
- 1558 **Duke of Westminster.** A beautiful rosy claret.
- 1559 Othello. Solid, deep maroon; flowers very large.

LAVENDER AND LIGHT BLUE

- 1514 Florence Nightingale. Clear, rich lavender.
- 1561 Lady Grisel Hamilton. Soft, light lavender.
- 1562 Mrs. C. H. Totty. Lavender, with purplish tinge. 1563 Mrs. Walter Wright. Rosy purple; self-color.



SWEET PEAS IN MIXTURE—FOUR GRADES

		Price, po	ostpaid	
1564 C. & J. Best Up-to-Date Mixed. An up-to-date mixture of the newest and most beautiful English	Pkt.	Oz.	¼lb.	Lb.
novelties, including the above best named kinds and seedlings of the newest shades and colorings\$	0 05	50 IO S	\$0 25 S	\$o 85
1565 C. & J. Excelsior Mixed. Choice, large-flowering varieties of brightest and most distinct colors;				
grown separately for us in California; guaranteed to please	05	10	30	I 00
1523 C. & J. Extra-selected Mixed Spencer Sweet Peas	10	20	60	2 00
1566 Good Mixed. All colors.	04	06	15	50

THE CONARD & JONES CO.

1605 CONARD'S NEW PRIZE VERBENAS ⊙

The finest and most beautiful strain now known. The plants are remarkably strong, vigorous and enormous bloomers, producing great sheets of flowers during the whole season; the flowers are of the largest size, most perfect form and brightest and richest colors; including blush, lavender, pink, indigo, scarlet and white; they are delightfully sweetscented. Pkt. 5 cts., 1/40z. 40 cts.

1606 VERBENA, Pure White (Sea Foam or Candidissima). A particularly fine strain of exquisite,

1607

large - flowering, pure
white Verbenas. Pkt. 10c.
Scarlet Defiance. Wonderfully brilliant scarlet flowers borne in splendid clusters; very showy



Conard's New Prize Verbenas

1609 Verbena, New Moss. \odot The New Moss Verbena, with its delightful flowers, grows very quickly from seed and soon covers the ground with a thick mat

of fine, moss-like foliage and a grand profusion of lovely, rosy purple, verbena-like flowers. Begins to bloom very quickly and continues covered with flowers all summer and fall until frozen or covered

with snow. It is pretty and graceful, and beats everything for quick and abundant bloom. Pkt. 10 cts.

1608 Verbena hybrida. 🔾 Good quality. Mixed. Pkt. 5 cts.

1 pkt. each of the five Verbenas offered for 30 cts., postpaid. **≥0FFER>** 86

	when planted in solid beds of borders. Fkt. 10 cts.	
1615	VINCA. ○ § Splendid house and bedding plants, 18 inches high, with glossy green leaves and pretty white and colored flowers. Fine mixed \$0	Pkt
1618	VIOLET. 2 Everyone loves sweet Violets for their charming color and delicious fragrance	0.
1620	"White Czar. 2 Pure snow-white, splendid, large, bold flowers, borne on tall stems; handsome	0,
1630	WALLFLOWER, Extra-Early Parisian. 2 Mag- nificent golden yellow, single flowers; delightfully	Ο,
1635	fragrant. (See cut below.)	1
1636	Lilies, and can be grown easily from seed "Hardy Blue. Same as above except color,	0,
-60=	which is a beautiful ultramarine-blue	0,
1637 590	" White.	0,
1640	vines attain a great height	0,
	Bears enormous clusters of creamy white, bell-shaped flowers. (See cut below.)	0,

Pkt.	1650	ZII	NNIA (Youth and Old Age). Haageana Perfec- F	kt.
			tion. O A distinct novelty. Great bloomer;	
05			grows only 10 inches high; finest, brightest	
			colors. Fine for bordering beds \$0	15
05	1651	66	New Giant Mammoth. These belong to a grand	•
	i		new class of Zinnias, growing about 3 feet high,	
05			branching freely and bearing an immense pro-	
	l		fusion of large, double flowers of the richest and	
			most handsome colors during the whole sea-	
10	_	.,	son. Fine mixed colors, bright and handsome.	10
	1652	••	Double Lilliput. Low, compact bushes, crowded	
		"	full of fine, perfectly double, brilliant flowers.	05
05	1653	•••	New Curled and Crested. Has large, curled and	
a =			crested petals, which impart a softness and	
05 05		44	beauty to the flowers that is very attractive	IO
05	1654		Dwarf Fire-Ball. Makes beautiful, dwarf,	
			bushy plants, only 6 to 8 inches high, covered with large, double flowers of bright crimson	•
05	1655	66	Dwarf Snowball. Exactly similar to the above	10
05	1055		except that the flowers are pure snow-white	10
	1656	66	Choice Double Mixed. Double flowers of good	10
05	1030		form and size	05
~3			form and size	V3
mall of	Art Contract	7	Section of the sectio	23
			2 No. 10	



Yucca, or Spanish Bayonet



Wallflower-deliciously sweet



Zinnlas-easy to grow and most satisfactory

CHOICE GARDEN FRUITS

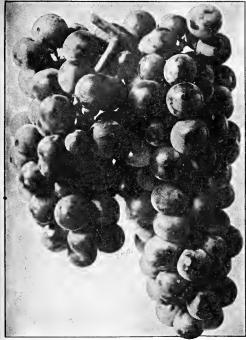
These Choice Garden Fruits take very little room in your garden, come into bearing quickly, and will repay their trifling cost many times over in delicious fruit, besides the pleasure and satisfaction of having them of your own. Plant liberally.

BLACKBERRIES

Joy. New. Produces large, luscious berries and bears abundantly every year. 15c. each, 12 for \$1.50; large size, 25c. each, 12 for \$2.50, postpaid.

Early Harvest. Dwarf. Ripens carly. Iceberg. The White Blackberry. Snyder. Hardy, sweet and juicy. **Eldorado.** Has very little core.

Price for all except Joy, 10 cts. each, 3 for 25 cts., 75 cts. per doz., postpaid



Campbell's Early Grapes

LUCRETIA DEWBERRY

One of the low-growing, trailing Blackberries. Fruit ripens early; is large, rich and luscious. 10 cts. each, 3 for 25 cts., 75 cts. per doz., postpaid.

CURRANTS

Pomona. Red; has few seeds. Red Cross. Rcd; mild flavor. White Grape. Best large white.

Price, 15c. each, \$1 per doz., post-paid; 2-yr. size, 20c. each, 3 for 45c., \$1.25 per doz., by express.

GOOSEBERRIES

Carrie. New. Maroon color; highly recommended. 20 cts. each, postpaid; 2-yr. 30 cts., by express.

Josselyn. Largest red berries. Downing. Pale green berries.

Prices for Josselyn and Downing, 15 cts. each, postpaid; 2-yr. size, 25 cts. each, 3 for 65 cts., by express.



Pomona Red Currants

Niagara. White. The most

GOOSEBERRY-CURRANT—Crunell's

Has no thorns; fruit is like a small gooseberry; very prolific. Price, 15 cts. each, \$1 per doz., postpaid; 2-yr., 20 cts. each, \$1.50 per doz., by express.

EIGHT BEST GRAPES

Caco (Catawba-Concord). New. Wine-red. I-yr. 40 cts.; 2-yr. 50 cts., postpaid. Campbell's Early. Rich, glossy black; early. I-yr. 25c., 2-yr. 35c., postpaid. Brighton. Red. Ripens early. Diamond. White. Early.

Concord. Purple. Grows well any-

popular.

Worden. Black. Very early. **Delaware.** Red. Sweet, spicy flavor. Prices for all (except Campbell's Early and Caco), 1-yr., 15c. ea.; 2-yr., 25c. ea., postp'd

OFFER> 89 The set of 8 fine 1-yr. Grapes only \$1.20; 8 2-yr. vines, \$2.10, postpaid. Splendid for making shade in summer.

Plant a Grape Arbor this year and get both shade and fruit. The most popular kinds are Concord and Niagara. The set of 8 we offer are all excellent, and the choicest varieties known.

STRAWBERRY - RASPBERRY Japanese Tree Grows 2 to 3 feet high. Crimson berries

like immense raspberries. 3 for 25 cts., 12 for 75 cts., postpaid.

ELBERTA PEACH

Still a great favorite. yellow, firm and juicy; sure bearcr and very productive. We offer whips-small size only. 20 cts. each, 6 for \$1, postpaid.

JAPANESE WINEBERRY

Rich scarlet berries, borne profusely. Excellent for jellies. 10 cts. each, 3 for 25 cts., 12 for 75 cts., postpaid.

ST. REGIS, THE NEW EVERBEARING RASPBERRY

This magnificent Raspberry will bear fruit the first year on the new canes that form, and when the plants are established fruit will be produced continuously from June till frost. The rich, luscious,

crimson berries are borne in great profusion. Price, 10c. each, 12 for \$1, post-paid; 100 for \$5, by exp.

Columbian Raspberry. Large, purple fruit; rich flavor. 10c. each, 12 for \$1, ppd.

Cuthbert or Queen Raspberry. Rich crimson; very large. 10 cts. each, 12 for \$1, postpaid.

Kansas Raspberry. Jetblack; ripens early. 10 cts. each, 12 for \$1, postpaid.



St. Regis-The New Everbearing Raspberry

***OFFER** 87a 1 each of the 4 Raspherries for 40 cts., postpaid.

SUMMER-FLOWERING BULBS







FIFTEEN BEST HARDY LILIES

The C-11-						
The following two new varieties were re- Eac	h 3 for	Doz.	Brownü. Chocolate-purple outside, pure Each	ch	3 for	Doz.
cently discovered in northwestern China by			white inside, stamens chocolate-brown \$0	50 \$	1 30	\$5 00
the famous plant collector, Mr. E. H. Wilson			Elegans atropurpureum. Crimson and	"		
of the Arnold Arboretum.	1		1 1 1 1	15	40	1 50
Myriophyllum. New. Flowers are white.			Elegans incomparabile. Very brilliant; a	-3	40	1 30
slightly suffused with pink, with a beauti-			[
ful shade of canary-yellow at the center.	i		Krameri. Beautiful, soft rose, distinct from	20	50	2 00
extending part way up the trumpet. Delight-				- 1		i .
full-resolution of (Constitution of the Constitution of the Consti				20	50	2 00
fully perfumed (See cut.) \$1 2	5 \$3 50	\$12 00		25	65	2 50
Sargentiæ. New. Grows over 6 feet. Flowers			Pardalinum. Leopard Lily. Scarlet-and-			
greenish white, shaded purple on the out-			yellow flowers spotted with purplish brown.	15	40	I 50
side, and of the purest white within, with a	i	1		20	50	2 00
tint of citron in the center 1 2	5 3 50	12 00		20	50	2 00
Auratum vittatum rubrum. Probably the	3 3 3 5	12 00	Speciosum roseum. Rose-and-white, spotted	20	30	2 00
grandest Lily in cultivation; clear waxy white						
with a burnished crimson stripe, half an	- 1	i	Tigrinum flore pleno. Double Tiger Lily.	15	40	I 50
inch wide, through the center of each petal,	1			- 1		
and the most of the decree beautifull	1		Briglit, rich orange, spotted black	12	30	I 20
and the rest of the flower beautifully spotted			Umbellatum (Davuricum). Clusters of	- 1		
crimson; highly perfumed	5 2 00	7 50	red, crimson, yellow and black flowers	12	30	I 20
Auratum. The Gold-banded Lily of Japan		1				
Considered the Queen of Lilies. (See cut.)	1		Any 2 15-ct. kinds . \$0 25) or the	he set	of 12	(omit-
First size	5 40	1 50	*************************************	the fi	irst thre	e) for
T3	0 50	2 00	Any 3 20-ct. kinds 50)	\$2,	postpaid	i i
	0 1 30	2 00				



Amaryllis, Giant Hybrids of Vittata

TUBEROUS-ROOTED BEGONIAS (See cut above)

Start early in the house and set out when ground is warm; they like rich, moist ground which should be shaded or mulched to prevent drying up. Single. Six separate colors: Scarlet, Orange, Crimson, Each
Pink, White and Yellow, postpaid. \$0.70 \$0 75 65 \$0 50 \$6 00 Single. All colors mixed, postpaid.... 35 4 50 Double. Four separate colors: Scarlet, Pink, White and Each 4 for 12 100 Yellow, postpaid....

Double. All colors mixed, postpaid.... \$0 20 \$0 75 15 50 I 40 BEGONIA, Duke of Zeppelin. The double flowers are rich vermilion-scarlet, exceed-

ingly bright and beautiful. 25 cts. each, 3 for 60 cts., postpaid.

GIANT-FLOWERING AMARYLLIS

Hybrids of Vittata. Impressive giant flowers, beautifully striped, flaked and feathered, unique in their colorings and almost twice the size of an ordinary Amaryllis, and

Johnsoni. Large flowers; deep red, elegantly striped with white. 35 cts., postpaid.

Pink Belladonna Lily. Rosy pink; deliciously perfumed. 15 cts., postpaid.

Queen Mary, or Double-petaled White Amaryllis (Ismene calathena). De-

liciously fragrant. 20 cts., postpaid.

Halli (Lycoris squamigera). The "Magic Wand Flower." Lilac-pink, shaded clear blue. Foliage disappears in July; flowers appear as if by magic in August. 25 cts., postpaid.

*** **88a** One each of the above 5 Amaryllises for \$1.40, postpaid

AGAPANTHUS umbellatus. The Blue African Lily. The bright blue flowers are borne in clusters of 20 to 30. Splendid for jardinieres. 25 cts., postpaid.

SUPERB FANCY-LEAVED CALADIUMS

These are among the most beautiful of all ornamental foliage plants. The exquisite colors and wonderful markings of their leaves fairly eclipse everything else in this line. They are of easy culture and the soil should be rich and loamy to get best results from them. Water should be given sparingly until growth is well started, and good drainage should be provided. These bulbs and these varieties have been selected for us by a Fancy-leaved Caladium specialist, who has for many years made the growing of these beautiful ornamental plants his hobby. The size of the bulbs varies considerably according to variety, but they are all sound and good.

Price for all: Fine selected bulbs, 20 cts. each, postpaid

- 1. **Aymore.** Rose-colored center, deep red ribs, green border.
- 2. **Candidum.** Pure white, green ribs and veins.
- 3. **Blanche Wise.** New. White, blotched with large scarlet spots, making a grayish white zone with green border.
- 4. **Flambeau.** Deep red center, bronzy zone, green border.
- 5. **Gireoud.** Creamy red spots, some moss-green cloudings.

OFFER> 89 Any 3 varieties for 50 cts.; above set, or any 10 varieties, for \$1.50, postpaid.

CHLIDANTHUS fragrans. Resembles an amaryllis. Flowers are large, bright golden yellow, and borne in elegant clusters; deliciously sweet. Ioc. each, postpaid.

Rare Crinums

Fimbriatum. The Milk-and-Wine Lily. Flowers in umbels, very large and showy, 3 to 4 inches in diameter, striped with white and carmine, very fragrant. 20c. each, pp.

Kirkii. Flowers pure white, with reddish purple stripe through center. (See cut.) 35 cts. each, postpaid.

Ornatum. A handsome, bushy plant, 2 to 3 feet high, bearing large clusters of splendid lily-like flowers, rich creamy white, with broad pink stripe down the middle of each petal. Large bulbs, 50 cts. each, postpaid.



Crinum Kirkii

- 6. Lord Derby. Pink or rose-colored, green ribs and veins.
- 7. **Pedro Ivo.** Pure creamy white. A good contrast for the others.
- 8. **Sorocaba.** Pinkish white, green ribs and veins.
- 9. Truce. Whitish cream, pure white spots.
- 10. **Wightii.** Emerald-green, red and white spots. A particularly attractive and decorative variety.

3 for 40 cts., 10 for \$1.25, postpaid.



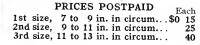
Caladium, Giant-Flowering

Like the Caladium esculentum, but with the advantage of throwing up pretty spikes of pure white flowers like giant calla lilies, all through the season. It likes plenty of water and hot sunshine. 20 cts. each, 2 for 35 cts., postpaid; larger sizes, 35 cts. and 50 cts., by express.

Caladium esculentum

(Elephant's Ear)

A splendid, ornamental foliage plant, very popular for lawn and garden, likes rich ground, hot weather and plenty of water; grows 3 to 4 feet high, with immense, heart-shaped leaves, frequently 3 feet long by 2 feet wide.





Calla Elliottiana (yellow)

BEAUTIFUL CALLA LILIES

THE GODFREY DWARF CALLA. Grows about 18 inches high; blooms more freely than the old white Calla, and is much whiter. *Growing plants only.* 25c. ea., ppd.

Elliottiana. (See cut.) A splendid summer bloomer, with rich golden yellow flowers, and lovely green leaves spotted with white. 30 cts. each, postpaid.

Monarch of the East. Red Calla (Arum cornutum). Blooms without soil or water. The flower-sheath is a rich brown, tipped red and yellow. 25 cts. each, postpaid.

Dwarf Calla, Little Gem. White; very free bloomer. 10 cts. each, postpaid.

Dwarf Sweet-scented Calla. White; grows low and compact; delightfully sweet. 15 cts. each, postpaid.

White Calla, or Lily of the Nile. The old standby; highly valued for winter and spring bloom. Will bear six to eight blooms at the same time. 15 cts. each; larger bulbs, 25 cts. each, postpaid.

Black Calla (Arum sanctum). Flowers rich, dark purple; spike black; very remarkable in effect. 15 cts. each; larger size, 20 cts. each, postpaid.

Spotted Calla. Flowers pure white with black center; leaves spotted white. 15 cts. each, postpaid.

*OFFER> 89b The above 8 choice selected Callas for \$1.25, postpaid.

*OFFER> 89c 1 Elliottiana, 1 Dwarf Little Gem, 1 White, 1 Black, 50 cts., postpaid.





ciled carmine-lake. 35 cts. each, postpaid. Mrs. Frank Pendleton, Jr. Immense flowers, exquisitely beautiful; delicate salmon-pink, with blood-red blotch in throat. 35 cts. each, postpaid.

Panama. A seedling of the famous America, with the same splendid form and substance, but the color is a deeper, richer pink. It is simply grand and was awarded a First-class Certificate by the Newport Horticultural Society, September 16, 1911. 25 cts. each, postpaid.

Kunderi "Glory." The New Ruffled Gladiolus. An entirely new

form; petals exquisitely ruffled and fluted. Delicate cream-pink, with crimson stripe in center of lower petals 20 cts. each, postpaid.

Princeps. Brilliant scarlet-crimson, with three broad white blotches

on the lower petals. The King of all Gladioli. 15 cts. each, postpaid.

Chicago White. Pure white, with faint layender streaks in the lower petals; very early bloomer. 15 cts. each, postpaid.

Sunburst. A splendid new and fine canary-yellow Gladiolus with stripes and flakes of scarlet. 50 cts. each, postpaid.

→ OFFER > 90 The seven above New and Choice Gladioli, \$1.60, postpaid.



America. (See cut.) Soft lavender-pink, very light and much like the famous Cattleya orchids. 10 cts. each, postpaid.

Attraction. Deep, dark, rich crimson, with a very conspicuous, large, pure white center and throat. 10 cts. each, postpaid.

***Baron Hulot.** Flowers are deep, dark blue, slightly marked with lighter shades. 15 cts. each, postpaid ...

*Brenchleyensis. Brilliant vermilion-scarlet. 15 cts. each, postpaid.

★Cardinal. Most intense scarlet yet seen. 15 cts. each, postpaid.

★Daisy Rand. Rose-pink, splashed with a darker pink; lower petals marked buff, penciled with rosy pink. 20 cts. each, postpaid.

★I. S. Hendrickson. Variegated; a beautiful and irregular mottling of white and pink. 15 cts. each, postpaid.

Mrs. Francis King. Light scarlet; very attractive. 10c. each, postpaid. Halley. Salmon-pink; red stripe on lower petal. 15 cts., postpaid.

*Hyde Park. White, penciled light and dark rose. 15 cts., postpaid. *Niagara. Cream and yellow; throat splashed carmine. 15 cts., postpaid. Scribe. Tender rose, tinted white, striped carmine. 15 cts. each, postpaid.

Sulphur King. Clear sulphur-yellow. 25 cts. each, postpaid. *Taconic. Pink, marked with deep crimson and a thin stripe of pale

yellow. 10 cts each, postpaid. >0FFER> 90a The 8 kinds marked ★ for \$1, or the entire set of 14 for \$1.75, postpaid.

C. & J. LARGE-FLOWERING HYBRIDS

IN SEPARATE COLORS

MADEL MAIN DECORD			
Improved year after year by discarding all undesiral	le flowe	rs and de	evelop-
ing new shades and combinations of colors.		Postpaid	•
	Each	Doz.	100
C. & J. Mixture of Reds and Scarlets	.\$0 o5	\$o 25	\$1 50
C. & J. Mixture of White and Light Shades	0.5	40	2 00
C. & J. Mixture of Pink Shades	0.5	40	2 00
C. & J. Mixture of Yellow Shades	. 07	60	4 50
C. & J. Mixture of Striped Shades	0.5	45	2 50

C. & J. LARGE-FLOWERING MIXED GLADIOLI

All above colors are included. First-size, selected bulbs, 4 for 10 cts., 25 cts. per doz., \$1.75 per 100, postpaid.

LEMOINE'S BUTTERFLY GLADIOLI

Entirely hardy and blooms about two weeks earlier than other kinds. 3 for 10 cts., 30 cts. per doz., \$2 per 100, postpaid.

GLADIOLI CHILDSII, Mixed, First Size

Remarkable for their delicate shades, markings and blendings. Every known color in Gladioli is represented. 3 for 10 cts., 30 cts. per doz., \$2.40 per 100, postpaid.



Gladiolus, America

≥OFFER> 90b

12 LARGE-FLOWERING MIXED GLADIOLI 12 LEMOINE'S BUTTERFLY GLADIOLI 24 in all, for 50 cts., postpaid

25 each of shove 50 in all, for \$1, postpaid

C. & J. SURPASSING TUBEROSES

Tuberoses are among the sweetest and most beautiful flowers in existence. Plant, after the ground gets warm and weather settled, where they are to remain.

Double Excelsior Pearl. Grows 18 inches high, blooms early and bears immense spikes of large, pure white, perfectly double flowers; deliciously sweet. (See illustration.) 3 for 12c.; 7 for 25 cts., 35c. per doz., \$2.50 per 100, postpaid.

Extra-size Double Excelsior Pearl. Very choice. 2 for 10 cts., 50 cts. per doz., \$3 per 100, postpaid.

Silver-leaved. Leaves are bordered cream-white. Flowers large, single and very sweet. Blooms very early. 5 cts. each, 50 cts. per doz., \$3.50 per 100, postpaid.

Orange-flowered. Single flowers resembling orange blossoms in exquisite beauty and delicious fragrance. 3 for 15 cts., 6 for 25 cts., 50 cts. per doz., \$3.50 per 100, postpaid.

Early-branching Albino. Blooms early; flowers are large, single and well expanded; pure, waxy white and delightfully fragrant. The plant has a branching habit, and gives more flowers to the stalk than the other kinds. 6 for 25 cts., 50 cts. per doz., \$3.50 per 100, postpaid.

20FFER> 91 1 bulb each of the above 4 Tuberoses for 15 cts., postpaid

THREE EXCELLENT SETS OF TUBEROSES

SET NO. 1 { Excelsior Pearl, 2 Orange-flowered 2 Silver-leaved, 2 Albino	8 in all for 25c., postpaid
SET NO. 2 { 7 Excelsior Pearl, 2 Orange-flowered 2 Silver-leaved, 2 Albino	13 in all for 45c., postpaid
SET NO. 3 { 10 Excelsior Pearl, 5 Orange-flowered 2 Silver-leaved, 3 Albino	20 in all for 75c., postpaid

HYACINTHUS candicans. Giant Summer-flowering Hyacinth. Grows 3 to 4 feet high and bears from twenty to thirty large, bell-shaped, pure white, fragrant flowers. Entirely hardy. 5 cts. each, 6 for 25 cts., 50 cts. per doz., postpaid.

LILY-OF-THE-VALLEY. Pure white, bell-shaped flowers. It is perfectly hardy; does not object to shade. 3 for 15 cts., 50 cts. per doz., 25 roots (1 bundle) 75 cts., 100 roots \$2, postpaid. Plant before May 1.

MEXICAN STAR FLOWER (*Montbretia crocosmiæflora*). Pretty spikes of brilliant star-shaped flowers; rich orange-red; blooms all summer. 3 for 10 cts., 30 cts. per doz., postpaid.

MONTBRETIAS. Mixed colors, different shades of red, orange and yellow; very showy and attractive. 4 for 10 cts., 20 cts. per doz., postpaid.

Summer-Flowering Oxalis for Edging

Purpurea. Finely cut foliage and rosy purple flowers. **Dieppi.** Clover-like foliage; fine white flowers. **Lasiandra.** Finely cut foliage and rosy pink flowers.

Prices: 12 for 10 cts., 20 for 15 cts., 50 for 25 cts., 100 for 40 cts., postpaid; Larger-size bulbs, 12 for 25 cts., or \$1.25 per 100, postpaid.



Nymphaea odorata. The fragrant Water-Lily

NYMPHÆA odorata. The Fragrant Water-Lily. Greatly admired for its great, double,

its great, double, white flowers, often 5 to 6 inches in diameter, which float on the surface of the water. Plant the roots in sandy soil in a tub or half-barrel with pebbles to keep them in place, then fill with water. **Strong roots**, 25 cts. each, 6 for \$1.25, postpaid.

SCARLET FREESIA (Anomatheca cruenta). Very pretty and fine for bedding and pots. 4 for 10 cts., 20 cts. pcr doz., postpaid.

TIGRIDIA, or Shell Flower. Bloom freely all summer. 3 kinds. Conchiffora. Golden yellow, daintily spotted with crimson. Pavonia grandiflora. Bright crimson, center spotted with yellow. Grandiflora alba. Ivory-white, yellow center, spotted with crimson. 5 cts. each, 6 for 25 cts., 40 cts. per doz., postpaid

ZEPHYRANTHES rosea. Fairy Lilies. Clear rose-pink. 5 cts. each, 3 for 12 cts., 45 cts. per doz., \$3.75 per 100, postpaid.

Candida. Pure white, wax-like Fairy Lilies. 3 for 10 cts., 35 cts. per doz., \$2.50 per 100, postpaid.



I just received a set of Tuberoses, and, as they were unusually fine bulbs, I must have another set.

Mrs. F. S. M., Dundee, N. Y.

NEW SELF-WATERING FLOWER-BOXES



This shows how flowers will do "down town" where they do not get much sun. Here we have Geraniums growing and blooming beautifully, with Vinca variegata to droop over the edge. (See offer below.)

ALWAYS NEAT AND SATISFACTORY—EVERY ONE GUARANTEED NOT TO LEAK

Your interest and ours will be mutually served if you order one or more of our Self-watering Boxes. Their chief merit lies in the fact that plants grow and thrive better in them, and blooms will be larger and foliage heavier, than in

the ordinary surface-watered boxes.

The boxes are provided with a self-watering device which renders attention unnecessary except at intervals of from 10 to 20 days. They are made of strong

galvanized iron and painted an attractive green. Through the tube in the corner water is poured into the reservoir (e) underneath the false bottom (d) which supports the soil (b).

Sponges (cc) touch the extreme bottom of box and extend upward into the soil in which the flowers are planted, thus

SUPPLYING WATER BY SUB-IRRIGATION

From Hotel Windermere-Chicago

I am pleased to say that we have had your Self-watering Flower Boxes in use for about a year. By their use we have been able to grow our plants in corners and places where the sun does not shine. We can heartily recommend them.—Charles G. Moore, Mgr.

From a Florist

Gentlemen:—Words cannot express my satisfaction in these boxes and baskets. Plants grow better in them, but the non-dripping and nonrotting mean more than anything else to me. Very truly yours,

A. S. F., Florist, Deansboro, N. Y.

PRICES FOR SELF-WATERING FLOWER-BOXES, HANGING-BASKETS, ETC.

WINDOW-BOXES Wide Long Reservoir High No. Price in. qts. o 6 16 \$1 10 8 I 60 I 21/2 25 2 8 $9\frac{1}{2}$ I 70 3 1 8o 8 31/2 1 90 2 00 31 2 10 33 51/2 35 2 20 8 2 30 37 9 39 $6\frac{1}{2}$ 2 40 2 50

LAWN- OR CEMETERY-BOXES

No.	High in.	Wide in.	Long	Reservoir	Price
121	9	12	37	7	\$5 50
122	9	12	41	8	5 90
123	9	12	45	9	6 25
124	9	12	49	10	6 50
125	9	I 2	53	11	6 75
Box	c and	stand	togethe	r, 24 incl	ies high.

AVERAGE WEIGHTS WHEN PACKED WINDOW- | CEMETERY- | HANGINGBOXES | BOXES AND | BASKETS

BOXES	BOXES AND	BASKETS
No.	STANDS	No.
o 5 lbs.	No.	8 5 lbs.
1 7 lbs.	12140 lbs.	106 lbs.
	12241 lbs.	127 lbs.
2 9 lbs.	123 42 lbs.	149 lbs.
310 lbs.	124 43 lbs.	When two
411 lbs.	12545 lbs.	or more boxes
512 lbs.	PORCH-	are ordered,
616 lbs.	BOXES	they can be
717 lbs.	2125 lbs.	packed to-
818 lbs.	22 26 lbs.	gether, and
	2327 lbs.	the average
919 lbs.	2428 lbs.	weight is
1020 lbs.	2530 lbs.	then less.

20FFFR≻ 92 (Illustrated above)

1 No. 3 Window-Box, 27 inches long ...\$1 80 6 Geraniums, our selection, white or red, name your choice ... 90 7 Vinca variegata for edge ... 70 All the above complete for \$3, by express

PORCH-BOXES

	High	Wide	Long	Reservoir	r
No.	in.	in.	in.	qts.	Price
21	9	12	37	7	\$3 00
22	9	12	41	8	3 40
23	9	12	45	9	3 75
24	9	12	49	10	4 00
25	9	12	53	11	4 25
Spec	ial size	es of	above	made to	order at
		reaso	onable	prices.	

HANGING-BASKETS

	High	Square	Reservoir	
No.	in.	in.	qts.	Price
8	6	8	I	\$1 00
10	7	10	I 1/2	I 25
12	8	12	21/2	I 50
14	9	14	31/2	I ₂ 75

Prices include hooks for hanging, but no chain.

Copper-plated steel chain, per ft. . . 2 1/2c.

GARDEN REQUISITES, INSECTICIDES, ETC.



THOMPSON'S ROSE NICOTINE

Is chemically pure nicotine, and quick death to insects on roses, plants, pets, or wherever found. No trouble, no odor, no staining, no harm; simply apply as directed with spray pump or plant sprinkler. Especially effective for insects on roses. It is an economical insecticide and the best on the market. Price, small can, 30 cts.; larger size, 60 cts., postpaid.

GRAPE DUST

For mildew, mold or rust mites. See page 6.

BORDEAUX MIXTURE, DRY See page 6

SULPHO-TOBACCO SOAP

A few applications of this splendid insecticide will rid plants and animals of all kinds of injurious insects, cheaply and effectively. Directions for use on every package. 3-oz. cake, makes 1½ gallons prepared solution, 10 cts. each; 8-oz. cake makes 4 gallons prepared solution, 25 cts. each, postpaid.

HELLEBORE, POWDERED WHITE. See page 6 A GOOD PLANT-FOOD, "BON ARBOR"



The Greatest Plant-Food Ever Discovered

Results from only one or two applications are beyond description. It will make plants bloom that have never flowered before. Plants that are withered, yellow and almost dead will become vigorous and thrifty by using "Bon Arbor." 7-oz. pkg., making 15 gals., 30 cts.

I-lb. pkg., making 30 gals., 55 cts., post-paid.

IMPERISHABLE LABELS

These are made of thin sheet-copper, plain, and the names can be written on by anyone. The labels are everlasting. Price, 25 cts. per doz.; box of 100, including a steel marking pencil, \$1.35, postpaid. If less than 100 are ordered, we can supply steel marking pencils, if wanted, for 5 cts. each.



RADIX FOR WORMS

Get rid of the earth-worms in your flowerpots, flower-beds and lawn quickly and without injury to the plants, by using "Radix." Price, 1-lb. can, 65 cts., postpaid.

ANT DESTROYER

Rid your lawns and tennis-courts of ants; put as much Ant Destroyer as will lie on a dime to each ant-hill once a day; usually only three applications are necessary. Price, 25 cts.

per ¼ lb., 90 cts. per lb., postpaid; or by express, collect, in 5-lb. cans, 65 cts. per lb.

PAPER FLOWER-POTS

Light and waterpr	oof. Re	eliable	and espe	ecially	convenie	ent for
temporary use.	Doz., pos	stpaid	100, by		1,000, by	
2 1/4-inch	\$o	20		7.5	\$4	
3-inch		25	I	00	6	00
3½-inch		35	I	15	7	50
4-inch		45	I	50	9	00
5-inch		60	2	25	16	00

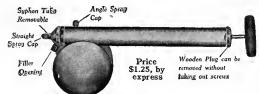
THE UNIQUE HEDGE-TRIMMER

Mow your hedge. Cuts evenly and quickly. A valuable tool. Price, \$5, prepaid. (See illustration, page 53.)

THE AUTO-SPRAY

For spraying roses, fruits, etc., we know of nothing better. Every machine is warranted to be perfect mechanically. The capacity is four gallons and the shipping weight twelve pounds. Price for No. 1A, Brass Sprayer with stop-cock, \$7.50, by express.

THE HANDY AUTO-SPRAY, No. 37c



Tin Pump and Brass Reservoir, Guaranteed. Holds 1 qt. Liquid. Weight 3 lbs. when packed,

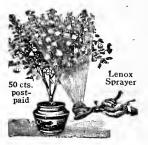
This Sprayer operates continuously, and throws a fine, misty spray. Useful for spraying roses, etc. Will handle all solutions and is of great value in the poultry-house. Especially designed so it can be easily and quickly taken apart and cleaned. Has both straight and angle spray caps. The most serviceable Hand Sprayer made. Price, \$1.25, by express.

LENOX SPRAYER Useful for Spraying Under the

Almost indispensable for house plants. Complete with a sample cake of Sulpho-Tobacco Soap. Price, 50 cts., postpaid.

C. & J. RUBBER SPRAYER

Splendid for applying insecticides to plants. Price, 6-oz. size, 85 cts. each, postpaid.



"ERADO C," THE UP-TO-DATE WEED KILLER



Erado makes obsolete all implements that only pull the tops off plants. Fill the tube with gasoline, which will kill the roots of dandelions, etc.,when the plunger is forced into the center, and a half turn of the tool will cut the tops off. Price, 75 cts., by express.

"NEVERBREAK" GARDEN TROWELS



Are strong, durable and satisfactory. None better. Blade 6 inches long. Price, 25 cts., postpaid.

PRUNING SHEARS

Many a plant suffers from want of timely pruning. If shears are not handy it does not get done. Order them now.

Japanned Handles. 8½ inches long, a different design from the one shown below, strongly built. Price, 75 cts. each, postpaid. Nickel-plated. 9 inches long. (See cut.) Best workmanship;

ratchet adjusting nut. First-class every way. Price, \$1.35 each, ppd. Ladies' Nickel-Plated.

ppd.
ated.

61/2 inches long. Price, \$1.25, postpaid.

HEDGE SHEARS

Long handles and 9-inch blades for trimming hedges; also very useful for finishing off the lawn where a lawn mower cannot reach. Price, \$2 each, by express only.



C. & J. ROSES IN NATURAL COLORS

REPRODUCED FROM PHOTOGRAPHS. SIZE MUCH REDUCED

FRONT COVER

★ Rose, "Sunburst"

This glorious Rose has been steadily gaining friends ever since it was introduced, on account of its adaptability to growing either indoors under glass or to outdoor culture, producing its enchanting buds and flowers on strong, upright stems, suitable for cutting. Our front cover illustration is taken from a photograph and shows the form and also the exquisite and popular orange-copper and golden yellow colors which, with the ray-like petals, give this variety its descriptive name. For best effect try a dozen or more "Sunburst" in one bed this season, and we know you will be pleased with your purchase. Price, 1-yr. 25 cts. each, 12 for \$2.50, postpaid; 2-yr. 50 cts. each, 12 for \$5; Star size 75 cts. each, 12 for \$7.50, by express.

INSIDE FRONT COVER

"C. & J. 1916 Reputation Set"

*Alexander Hill Gray. New. Color is deep lemonyellow which intensifies as the blooms develop; flowers large, of great substance and perfect gracefully reflex. We have carefully tested this Rose, and find it the most satisfactory yellow variety recently introduced. We recommend it highly. Gold Medal, N. R. S. 1-yr. 25 cts., postpaid; 2-yr. 50 cts.; Star size 75 cts., by express.

★Beauty of Rosemawr.

unequaled for continuous bloom. The flowers are large, double, delightfully fragrant and have fine, overlapping petals and raised center. Color is a lovely shade of rich carmine-rose, finely veined with creamy white. A very superior, hardy garden Rose that we recommend highly. I-yr. 20 cts., postpaid; 2-yr. 40 cts.; Star size 65 cts., by express.

★Etoile de France.
healthy foliage are characteristics of this most excellent red Rose. It blooms freely, producing its delightfully fragrant, brilliant crimson flowers the entire growing season, but with special abundance in June and again in the fall. Splendid for mass planting where quantities of red Roses are desired. I-yr. 25 cts., postpaid; 2-yr. 50 cts.; Star size 75 cts., by express.

Rose very lasting when cut. It is a strong grower, and the large blooms of deep coral-rose and pale flesh win admiration always on account of the delicate coloring. No more satisfactory Rose than this can be obtained in this color. I-yr. 30 cts., postpaid; 2-yr. 60 cts., Star size \$1, by express.

warieties in the Hybrid Tea class. color is delicate salmon-yellow, buds are very long and charming in the delicacy of their coloring. A very free and continuous bloomer; a great favorite and well adapted to our climate. I-yr. 20 cts., postpaid; 2-yr. 40 cts.; Star size 75 cts., by express.

The above 5 selected everblooming Roses in 1-yr. size \$1, postpaid; in 2-yr. size, the 5 for \$2.25; Star size, the 5 for \$3.25, by express.

COMBINATION OFFER No. 194c. One each of the everblooming Rose, "Sunburst" and the 5 in the Reputation Set, 6 in all, 1-yr. size, for \$1.20, postpaid; in 2-yr. size, the 6 for \$2.40; Star size, the 6 for \$3.60, by express.

BACK COVER

"The Fairies in Roseland"

Roses Requiring No Winter Protection

*AMERICAN PILLAR

This Rose is the most popular single hardy climber in existence. Its rich rosy pink flowers are exquisitely lovely, and are produced in such abundance as almost to hide the dark green, insect-proof, leathery foliage, which furnishes the plant right to the ground. It makes thick canes, 20 feet long, in one season, or can be kept in bush form if desired for a lawn specimen. I-yr. 20 cts., postpaid; 2-yr. 50 cts.; Extra 2-yr. 75 cts.; Star size \$1, by express.

Conard & Jones Co., West Grove, Pa. Beacon, N. Y., July 30, 1915. Gentllemen: The judges of the American Rose Society, at the Hartford Rose test-garden in June last, awarded to "Conard & Jones Company, West Grove, Pa., Climbing American Pillar Rose a Silver Medal. Scored 85 points. Highly recommended as a Pillar Rose." The Society extends to you its hearty appreciation. Very truly yours, Benj. Hammond, Sec'y.

***CLIMBING AMERICAN BEAUTY**

This variety retains the deep pink to crimson color and the same delightful fragrance of the bush American Beauty; grows to a height of 15 feet, and produces hundreds of perfect blooms at one time. The foliage is very handsome, and as this Rose is perfectly hardy, it can be grown practically anywhere without winter protection. It is, without question, one of the handsomest Climbing Roses ever introduced. I-yr. 25 cts., postpaid; 2-yr. 60 cts.; Star size \$1, by express.

**OFFER> 194a One each of the above Hardy Climbers in 1-yr. size, for 40 cts., postpaid; 2-yr. size, the 2 for \$1; Star size, the 2 for \$1.50, by express.

INSIDE BACK COVER

"C. & J. 1916 Superior H. P. Set"

THE CREAM OF THIS SPLENDID CLASS

Prices for all four below: 1-yr. 25 cts.each, postpaid; 2-yr., 50 cts. each; Star size 75 cts. each, by express

★ GENERAL JACQUEMINOT. Brilliant scarlet-crimson; one of the best-known Roses; does well everywhere.

***PAUL NEYRON.** An enormous pink Rose which blooms profusely; popular always.

The Conard & Jones Co.

No. 27685.

Gentlemen:—I want to tell you that the Rose bushes from you are the best I and all that have seen them have ever seen. I got some Star size, 2-year size and 15 for \$1 (even they have buds), and you ought to see that Paul Neyron and Ulrich Brunner! I wish I had room for more.—B. G., Trenton, N. J.

★ULRICH BRUNNER. Bright cherry-red in color; flowers very large and full. Splendid for cutting.

★FRAU KARL DRUSCHKI. Produces immense, snow-white flowers of perfect form. The grandest white Rose in existence. (See cut on p. 34.) Extra size also, price \$1, by exp.

The Conard & Jones Co. Genllemen:—The Frau Karl Druschki that I got two years ago from you is the most magnificent specimen of Rose we have ever seen in greenhouse or in the open. It is larger than my Paul Neyron, which looks like a beautiful peony as to size and so waxy and graceful in shape as to resemble a delicate camellia.—Mrs. F. W. K., Lawrenceville, Illinois.

The above 4 H. P. Roses, in 1-yr. size, 80 cts., postpaid; the 4 in 2-yr. size, \$1.50; Star size, the 4 for \$2.50, by express.

COMBINATION OFFER No. 194d. One each of all the Roses shown in their natural colors, and offered on this page, 12 in all, 1-yr. size, for \$2.25 postpaid; in 2-yr. size, the 12 for \$4.75; Star size, the 12 for \$7.25, by express.

Germination Table, with Index to Flower Seeds

It is important to know the approximate time required by seeds for germination in order to sow them with satisfaction and success. Many seeds are condemned and neglected before they have had sufficient time to start. Always divide the packages and sow at different times. You can then give them a second or third trial. Sow seeds that start about the same time together. Keep the seed-box or bed moist, but not wet, and do not let the soil dry out until the seeds have had ample time to germinate. (See Self-watering Boxes, page 92.) Seeds are influenced by conditions, and the plants may appear 25 per cent earlier or 25 per cent later than the table indicates, according to circumstances. Following is the page reference and the key to germination: **a**, 5 days, **b**, 8 days, etc. The star (*) added means that the seeds may take much longer time than stated, some lying dormant for weeks or months before starting.

5 days	8 days	10 days	15 days	20 days	25 days	30 days	50 days	Indefinite
a	Ъ	c	d	e	f	g	z	*

	Days	Page .		Days	Page		Days	Page		Days	Page
A butiles			01 11			TYLL	4.1		D		00
Abutilon	e	72	Chrysanthemums	a	74	Hibiscus	*d	79	Pansies	b	80
Acacia Farnesiana	e	72	Cigar Plant		74	Hollyhocks	a	77	Passion Flower	z	79
Aeroclinium	d	72	Cineraria	a	74	Hop, Japanese	d	77	Peas, Sweet	d	84-85
African Golden Daisy		76	Clematis, Tuberous	*g	81	Horn of Plenty	d	75	Pelargoniums	e	79
Agapanthus	e	72	Cleome pungens		74	Humble Plant	b	79	Pentstemon	e	79
Agathea eœlestis	e	76	Climbing Lace Fern	g	72	Hunnemannia	b	76	Perennial Peas	f	77
Ageratum	a	72	Cobæa scandens	ď	74	Hyacinth Bean, Jap-			Petunias	e	81
Alyssum		72	Coccinea hederifolia	. е	77	anese	d	75	Pheasant-Eye Pink	a	75
Ampelopsis	d	72	Cockscomb	e *	74	Ice Plant	*a	77	Phlox	e	81
Anchusa	. е	72	Coix lacryma	*	77	Impatiens Sultani	d	77	Pinks	a	7.5
Anemone, St. Brigid	d	82	Coleus	. е	74	Ipomœas	a	77	Platycodon	*g	81
Angel's Breath	l e	72	Columbine	d	72	Iris	*z	77	Poppies	l e	76-8
Angel's Trumpet	d	74	Commelina	e	74	Ivies	*	72-77	Portulaca	e	82
Antirrhinum	l e	72	Coreopsis	e	74	Jack-and-the-Beanstalk	d	77	Pot Marigold	l e	74
Aquilegia		72	Cornflower Aster	*	83	Japanese Bean	l ã	75	Primroses	*d	82
Arctotis grandis		76	Cosmos	a	74	Japanese Hop		77	Primulas	*d	82
Asparagus	g	72	Crimson Flax	ь	77	Japan Iris	*z	77	Pueraria Thunbergiana		77
Asters	ъъ	70,71	Cuban Belle	l e		Jerusalem Cherry	*e	83	Ragged Robin	e	77
Asters, Perennial		71	Cuphea	*b	77 74	Job's Tears	*	77	Ricinus	ď	83
Baby's Breath	l e	77	Cyclamen	f		Kenilworth Ivy	a	77	Rose	*	83
Ball of Fire	ď	77	Cyperus alternifolius		75	Kochia scoparia	å	77	Rose Moss	l e	82
Bachelor's Button	*a	72	Cypress Vine		83	Kudzu Vine	l ä	77	Salpiglossis	a	83
Balloon Vine	f	72			75	Lady Wash. Geraniums	u u		Salvia	*d	83
Polooma	1 1	72	Dahlias		75 76	Lady Wash. Geramums	e	79		e	83
Balsams	e d		Daisies	e e	70	Lantana	d	77	Scabiosa	b	
Begonias	· a	74 76	Daturas	. d	75	Larkspur	d	76	Scarlet Runner Bean		83
Bellis perennis	a		Delphinium	. d	76	Lathyrus	f	77	Scarlet Sage	*d	83
Boston Ivy	. d	72	Diamond Flower		75	Lavender	e	77	Schizanthus	e	83
Blanket Flower	. е	76	Dianthus	a.	75-83	Lemon Verbena		77	Seeds for Vases and	l *	
Blue Daisy	. е	76	Digitalis	. e	76	Linaria	a	77	Baskets	1	83
Blue-eyed Daisy	. e	76	Dimorphotheca		76	Linum		77	Sensitive Flant	. е	79
Blue Day Flower	. е	74	Dolichos	. d	75-77	Lobelias	b	77	Shasta Daisy	_ e	76
Blue Lily of the Palace	. e	72	Dusty Miller	. *a	74 86	Love-in-a-Mist	.} b	79	Smilax	. d	83
Blue Salvia	*d	83	Echinocystis	. *g		Lychnis	l e	77	Snapdragon	. e	72
Brachycome	. b	76	English Double Daisy.	. a	76	II Marrow Marvels	.l *d	79	Solanum	. *e	83
Brazilian Morning Glory	7 b	77	Eschscholtzia	.] a	76	Marigold	a	79	Spider Plant	. e	74
Browallia		74	Eucharidium	. е	76	Marvel of Peru		79	Stocks	a	83
Brugmansia arborea	. d	74	Euphorbia	. е	76	Maurandia	*f	79	Stokesia	*	83
Burning Star	. е	77	Evening Primrose	. a	79	Mexican Fire Plant	. е	76	Straw Flower	. a	77
Bush Eschscholtzia	. b	76	Everlasting Flowers	. *	72-76	Mesembryanthemum	*a	77	Summer Bush Cypress	. d	77
Butterfly Pea	. d	74	Ferns	*	76	Mignonette	a	79	Sunflower	d	83
Cactus	. g	74	Feverfew	.l e	76	Mimosa	. b	1.79	Sun Plant	. е	82
Calceolaria hybrida	. l ā	74	Fire-Cracker Plant	. *b	74	Mimulus	. Б	79	Swan River Daisy	. b	76
Calendula	. Ге	74	Fire-on-the-Mountain.	. е	76	Mina lobata	a	77	Sweet Nightingale	. d	75
California Poppy	. b	76	Forget-me-not		72-76	Mina sanguinea	. a	77	Sweet Peas	d	84-8
Calliopsis	*	74	Four o'Clock	. a	79	Mirabilis	a	79	Sweet Sultan	*a	83
Campanula	. Б	74	Foxglove		76	Monkey Flower	ë	79	Sweet William	e	83
Canary-Bird Flower		74	French Marguerite	. a	74	Moonvines	e	77	Ten Weeks Stocks	a	83
Candytuft		74	Fuchsia	*g	76	Morning-Glory	a	79	Umbrella Plant	f	83
Cannas		73	Gaillardia		76	Mountain Honeysuckle	e e	74	Verbena	ĺв	86
Canterbury Bells		74	Geraniums		76	Mourning Bride		83	Vinca	*	86
Cardinal Climber		77	Gerberas	· *	76	Musk Plant	. e	79	Violas	*	80
Carnations	. å	74	Gloxinia	• ;	76	Nasturtium, Dwarf, Tal		78	Violets.		86
Carnations, Perennial.		74	Godetia		76	Nicotiana		79	Wallflower	a	86
Castor Beans	: ă	83							Wash. Weeping Palm	. å	79
			Gourds	*	77	Nigella		79	Wash. Weeping Fainh Water-Lilies	· \ \ \ \ \ \	86
Cathedral Bells		74	Grass Seed		77	Enothera	. a	79	Wedding Bells	d	
Celosia	. e	74	Gypsophila	. e	72-77			77			74 86
Centaurea		74-83	Helianthus	. d	77	Ostrich-Plume		74	Wild Cucumber Vine.		
Centrosema	. d	74	Helichrysum		77	Oxalis		79	Youth and Old Age		86
Chinese Bellflower	. e	72	Heliotrope	. d	77	Palm	. d	79	Yucca	1	86
ChristmasOrchidFlowe	r e	83	Heuchera sanguinea	. e	77	Painted Tongue	. a	83	Zinnias	a	86

For the convenience of our customers, we have employed these signs to indicate the class to which belong the varieties opposite which they each appear on seed pages.

- Annuals. These grow, flower and die the first year from seed.
- ⊕ Biennials. These grow from seed one year, bloom and die the next; if sown early, some varieties bloom the first year.
- <u>□ Greenhouse Plants.</u> Start seeds inside, transplant outside when all danger of frost is over.
- **21Perennials.** Continue for several years, and bloom annually after the first season; some varieties, if sown early, bloom the first year.

§ Climbing Plants. Climbers.

Flowers from Seeds. Any ordinary soil will grow beautiful flowers if you make it fine and mellow, and plant about the time the fruit trees are coming into bloom. Very fine seeds should be merely pressed in with the hand, therefore do not cover too deeply and do not plant when ground is wet and soggy.

deeply and do not plant when ground is wet and soggy.

Do not allow plants to stand too thickly; transplant if neces-

sary. If crowded, they cannot grow or bloom satisfactorily. **Transplanting.** Nearly all flowers are improved by transplanting except sweet peas, poppies, nasturtiums, etc., which are usually sown where they are to grow. By starting tender seed in window-boxes, hotbeds or coldframes, and transplanting at proper time when ready, you escape danger from frost.

Complete Index to Plants, Bulbs, Shrubs, Fruits

FOR ROSE INDEX. SEE PAGES 4 AND 5

Page	Page	Page	P
Abutilons62	Chionanthus Virginica55	Grape Dust 6	Marshmallow
Acalyphas (3 kinds)62	Chrysanthemums44, 63	Grasses45	Matrimony Vine, Chinese
Achillea	Chrysanthemum-Culture96	Great Reed Grass45	Meadow Sweet
Achyranthus (2 kinds) 62	Cinnamon Vine57	Gypsophila45	Mexican Star Flower
Adom's Noodlo		Honoin Bool of	Mexican Star Flower
Adam's Needle44	Cissus discolor59	Hanging-Baskets92	Michaelmas Daisy
Ægopodium44	Clematis56	Hardy Asters44	Milk-and-Wine Lilv
Ærva sanguinea62	Clerodendron69	Hardy Begonia62	Mist Tree
Agapanthus umbellatus88	Climbing Lace Fern60	Hardy Chargonthaman	Mool- Oroman (a Linda)
		Hardy Chrysanthemums 44	Mist Tree Mock Orange (2 kinds)
Ageratums62	Cobea scandens59	Hardy Ferns45	Monarch of the East
Akebia quinata57 Allamandi Williamsii61	Coleus	Hardy Lilies	Montbretias
Allamandi Williamsii 61	Columbine 44	Hardy Perennials 44-40	Moonflowers
Allapioo	Corchorus	Horder Vince	Man Dint
Allspice50 Almond, Flowering50	Columbine 44 Corchorus 50 Coreopsis 44	Hardy Vines 55-58	Moss Pink
Almond, Flowering50	Coreopsis44	Hedera Helix58	Mountain Pink
Alternanthera62	Cornflower Aster	Hedge Plants53	Nicotine, Rose Norfolk Island Pine
Althea50	Crab Cactus	Hedge Shears 93 Hedge Trimmer 53	Norfolk Island Ding
Amaryllis88	Crimon Clama Vina	Hedge Olicars	Nortok Island Fine
Amai yilis	Crimson Giory vine58	riedge Tillilliller53	Nymphæa odorata
American Ivy58	Crinums89	Helianthus45	Old-fashioned Flowers 44
American Wonder Lemon68	Crotons68	Heliotropes67	Olea fragrans
Ampelopsis (3 kinds)58	Currants87 Cydonia Japonica50	Hellebore 6	Oleanders
Anomono Ioponico	Cudonio Innania	TT	Oleanders
Anemone Japonica44	Cydonia Japonica50	11cmerocams45	Oranges
Ant-Destroyer93	Cyperus alternifolius61	Hellebore 6 Hemerocallis 45 Hibiscus 5, 50, 67	Oriental Poppy
Antirrhinum62	Dahlias	Hollyhocks45	Oranges Oriental Poppy Ornamental Grasses
Apios tuberosa57	Daisies 44, 67 Day Lily 45 Delphiniums 44 Deutzias 51	Honeysuckles51, 57	Otaheite Orange
Aquilegia44	Day Lily		
A managed	D-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	Hyacinthus candicansgr	Oxalis
Araucaria excelsa61	Deiphiniums44	Hydrangeas, Hardy 51 Hydrangeas, House 67 Impatiens (5 kinds) 67	Palms
Aristolochia Sipho57	Deutzias	Hydrangeas, House	Pansies Paper Pots Paradise Flower Paris Daisy
Arums89	Dewberries87	Impatiens (5 kinds) 67	Paper Pots
Arundo Donax45	Dianthus barbatus49	Implements	Dam dies Planner
A spans mus (a 1 in 1s)	Diantinus Darbatus49	Implements93 Insecticides93	Paradise Flower
Asparagus (2 kinds)60	Dicentra spectabilis44	Insecticides	Paris Daisy
Asters44, 62	Dielytra spectabilis44	Ipomœa50	Parlor Ivv
Azaleas 50	Digitalis45	Ipomœa	Parlor Ivy Passion Flower
Auto-Spray93	Dolichos Japonicus57	Ivies (3 kinds)58	Desert
Pobra's Danast	Donchos Japonicus57	Tyles (3 killds)58	Peach
Baby's Breath45 Baby Christmas Tree61			
Baby Christmas Tree 61			
	1 1		
Balloon Flower 46			
Balloon Flower 46	SEE COLO	יסבות מודי אום ס	an inducate
Balloon Flower 46	SEE COLO	R PLATE DES	CRIPTIONS
Balloon Flower 46		R PLATE DES	
Balloon Flower			
Balloon Flower		R PLATE DES OFFERS ON PA	
Balloon Flower			
Balloon Flower			
Balloon Flower 46 Barberry 54 Barberry, Purple 50 Begonias 59, 62, 88 Beliflower 44 Belladonna Lily 88 Bignonia grandiflora 58	AND	OFFERS ON PA	GE 94
Balloon Flower	AND Dutchman's Pipe57	OFFERS ON PA	GE 94
Balloon Flower 46 Barberry 54 Barberry, Purple 50 Begonias 59 50 88 Bellidower 44 Belladonna Lily 88 Bignonia grandiflora 58 Blackberries 87 Blanket Flower 87	Dutchman's Pipe57 Elephant's Ear80	OFFERS ON PA	GE 94
Balloon Flower 46 Barberry 54 Barberry, Purple 50 Begonias 59, 62, 88 Belliflower 44 Belladonna Lily 88 Bigtonia grandiflora 58 Blackberries 87 Blanket Flower 45 Bleeding Heart 44	Dutchman's Pipe	OFFERS ON PA	GE 94
Balloon Flower 46 Barberry 54 Barberry, Purple 50 Begonias 59, 62, 88 Belliflower 44 Belladonna Lily 88 Bigtonia grandiflora 58 Blackberries 87 Blanket Flower 45 Bleeding Heart 44	Dutchman's Pipe	OFFERS ON PA Japan Barberry54 Japan Clematis56 Japan Ivy58 Japan Ludas58	Pelargoniums
Balloon Flower	Dutchman's Pipe	OFFERS ON PA Japan Barberry54 Japan Clematis56 Japan Ivy58 Japan Ludas58	Pelargoniums
Balloon Flower	AND Dutchman's Pipe	OFFERS ON PA Japan Barberry54 Japan Clematis56 Japan Ivy58 Japan Ludas58	Pelargoniums Peonies Perennial Pea Perennial Plants
Balloon Flower	Dutchman's Pipe 57 Elephant's Ear 89 Emerald Feather 60 English Ivy 58 English Primrose 48 English 24	OFFERS ON PA Japan Barberry 54 Japan Clematis 56 Japan Ivy 58 Japan Judas 50 Japan Quince 50 Japanese Bellflower 62	Pelargoniums. Peonies. Perennial Pea Perennial Plants. Pertwinkle Petunias.
Balloon Flower 46 Barberry 54 Barberry, Purple 50 Begonias 59, 62, 88 Belliflower 44 Belladonna Lily 88 Bignonia grandiflora 58 Blackberries 87 Blanket Flower 45 Bledding Heart 44 Blood Leaf 62 Blue African Lily 88 Blue Bells 44 Blue Dawn Flower 50	Dutchman's Pipe 57 Elephant's Ear 89 Emerald Feather 60 English Ivy 58 English Primrose 48 Eulalias 45 Euonymus (3 kinds) 51,58	Japan Barberry	Pelargoniums. Peonies. Perennial Pea Perennial Plants. Pertwinkle Petunias.
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Balloon Flower 46 Barberry 54 Barberry Purple 50 Begonias 59, 62 Belladiona 58 Belladonna Lily 88 Bignonia grandiflora 58 Blackberries 87 Blanket Flower 45 Bleeding Heart 44 Blood Leaf 62 Blue Bells 44 Blue Dawn Flower 59 Bom Arbor 59	Dutchman's Pipe	OFFERS ON PA Japan Barberry	Pelargoniums. Peonies. Perennial Pea Perenvial Plants. 44 Pertwinkle. Petunias. Philadelphus (2 kinds).
Balloon Flower 46 Barberry 54 Barberry Purple 50 Begonias 59, 62 Belladiona 58 Belladonna Lily 88 Bignonia grandiflora 58 Blackberries 87 Blanket Flower 45 Bleeding Heart 44 Blood Leaf 62 Blue Bells 44 Blue Dawn Flower 59 Bom Arbor 59	AND Dutchman's Pipe	OFFERS ON PA Japan Barberry	Pelargoniums. Peonies. Perennial Pea Perennial Plants. 44 Periwinkle Petunias Philadelphus (2 kinds). Phlox Phlox subulata.
Balloon Flower 46 Barberry 54 Barberry, Purple 50 Begonias 59, 62, 88 Belladine 48 Belladonna Lily 88 Bignonia grandiflora 58 Blackberries 87 Blarket Flower 45 Bleeding Heart 44 Blood Leaf 62 Blue Bells 44 Blue Dawn Flower 59 Bon Arbor 93 3Books 5, 49, 96 Bordeaux Mixture	AND Dutchman's Pipe	Japan Barberry	Pelargoniums. Peonies Perennial Pea. Perennial Pea. Perennial Plants 44 Pertwinkle. Petunias. Philox. Phlox subulata. Physostegia Virginica.
Balloon Flower	AND Dutchman's Pipe	OFFERS ON PA Japan Barberry	Pelargoniums. Peonies. Perennial Pea Perennial Plants. Petunias. Petunias. Philadelphus (2 kinds). Phlox. Phlox subulata. Physostegia Virginica. Pinks. Pinks.
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Balloon Flower	Dutchman's Pipe	OFFERS ON PA Japan Barberry 54 Japan Clematis 56 Japan Judas 50 Japan Judas 50 Japanese Bellflower 62 Japanese Bellflower 62 Japanese Gold Orange 68 Japanese Tree Strawberry .87 Jessamine 67 Kerrla Japonica 50 Kin Kan Orange 68 Kudzu Vine 57 Kumquat Orange 68 Kudzu Vine 57 Kumquat Orange 68	Pelargoniums. Peonies. Perennial Pea Perennial Plants. Petunias. Petunias. Philadelphus (2 kinds). Phlox. Phlox subulata. Physostegia Virginica. Pinks. Pinks.
Balloon Flower 46 Barberry 54 Barberry, Purple 50 Begonias 59, 62, 88 Belliflower 44 Belladonna Lily 88 Bignonia grandifilora 58 Blackberries 87 Blanket Flower 45 Bledding Heart 44 Blood Leaf 62 Blue African Lily 88 Blue Bells 44 Blue Dawn Flower 59 Bon Arbor 93 Books 5 49 Bordeaux Mixture 6 Bougainvillea 62 Bowes 56 Boxes 56 Boxes 56	Dutchman's Pipe	OFFERS ON PA Japan Barberry 54 Japan Clematis 56 Japan Judas 50 Japan Judas 50 Japanese Bellflower 62 Japanese Bellflower 62 Japanese Gold Orange 68 Japanese Tree Strawberry .87 Jessamine 67 Kerrla Japonica 50 Kin Kan Orange 68 Kudzu Vine 57 Kumquat Orange 68 Kudzu Vine 57 Kumquat Orange 68	Pelargoniums. Peonies. Perennial Pea Perennial Plants. Petunias. Philadelphus (2 kinds) Philox subulata. Physostegia Virginica. Pinks, Hardy Plantain Lilv.
Balloon Flower 46 Barberry 54 Barberry, Purple 50 Begonias 59, 62, 88 Belliflower 44 Belladonna Lily 88 Bignonia grandifilora 58 Blackberries 87 Blanket Flower 45 Bledding Heart 44 Blood Leaf 62 Blue African Lily 88 Blue Bells 44 Blue Dawn Flower 59 Bon Arbor 93 Books 5 49 Bordeaux Mixture 6 Bougainvillea 62 Bowes 56 Boxes 56 Boxes 56	AND Dutchman's Pipe	OFFERS ON PA Japan Barberry 54 Japan Clematis 56 Japan Judas 50 Japan Judas 50 Japanese Bellflower 62 Japanese Bellflower 62 Japanese Gold Orange 68 Japanese Tree Strawberry .87 Jessamine 67 Kerrla Japonica 50 Kin Kan Orange 68 Kudzu Vine 57 Kumquat Orange 68 Kudzu Vine 57 Kumquat Orange 68	Pelargoniums. Peonies. Perennial Pea Perennial Plants. Petunias. Philadelphus (2 kinds) Philox subulata. Physostegia Virginica. Pinks, Hardy Plantain Lilv.
Balloon Flower	AND Dutchman's Pipe	OFFERS ON PA Japan Barberry 54 Japan Clematis 56 Japan Judas 50 Japan Judas 50 Japanese Bellflower 62 Japanese Bellflower 62 Japanese Gold Orange 68 Japanese Tree Strawberry .87 Jessamine 67 Kerrla Japonica 50 Kin Kan Orange 68 Kudzu Vine 57 Kumquat Orange 68 Kudzu Vine 57 Kumquat Orange 68	Pelargoniums. Peonies. Perennial Pea. Perennial Plants. Petunias. Philox (2 kinds) Phlox subulata. Physostegia Virginica. Pinks, Hardy Plantain Lily. Platycodon. Pleasant Surprise Col. Inse
Balloon Flower 46 Barberry 54 Barberry, Purple 50 Begonias 59, 62, 88 Belliflower 44 Belladonna Lily 88 Bignonia grandifilora 58 Blackberries 87 Blanket Flower 45 Bleading Heart 44 Blood Leaf 62 Blue African Lily 88 Blue Bells 44 Blue Dawn Flower 59 Bon Arbor 93 Books 5, 49, 96 Bordeaux Mixture 6 Boston Ivy 58 Bougainvillea 62 Boxes, Self-watering 92 Boxes, Self-watering 92 Browallia 62 Buddleia 62	AND Dutchman's Pipe	Japan Barberry	Pelargoniums. Peonies. Perennial Pea. Perennial Plants. Petunias. Philox (2 kinds) Phlox subulata. Physostegia Virginica. Pinks, Hardy Plantain Lily. Platycodon. Pleasant Surprise Col. Inse
Balloon Flower	AND Dutchman's Pipe	Japan Barberry 54 Japan Clematis 56 Japan Clematis 56 Japan Judas 50 Japan Judas 50 Japanese Bellflower 62 Japanese Bellflower 62 Japanese Gold Orange 68 Japanese Tree Strawberry 87 Jessamine 67 Kerria Japonica 50 Kin Kan Orange 68 Kudzu Vine 57 Kumquat Orange 68 Labels 93 Lace Fern 60 Lady Wash. Geraniums 69 Lattrans 69 Lattrans	Pelargoniums. Peonies. Perennial Pea. Perennial Plants. Petunias. Philox. Philox subulata. Physostegia Virginica. Pinks, Hardy Plantain Lily. Platycodon. Plessant Surprise Col. Inse
Balloon Flower	AND Dutchman's Pipe	Japan Barberry 54 Japan Clematis 56 Japan Clematis 56 Japan Judas 50 Japan Judas 50 Japanese Bellflower 62 Japanese Bellflower 62 Japanese Gold Orange 68 Japanese Tree Strawberry 87 Jessamine 67 Kerria Japonica 50 Kin Kan Orange 68 Kudzu Vine 57 Kumquat Orange 68 Labels 93 Lace Fern 60 Lady Wash. Geraniums 69 Lattrans 69 Lattrans	Pelargoniums. Peonies. Perennial Pea. Perennial Plants. Petunias. Philox (2 kinds) Phlox subulata. Physostegia Virginica. Pinks, Hardy Plantain Lily. Platycodon. Pleasant Surprise Col. Inse
Balloon Flower	AND Dutchman's Pipe	Japan Barberry 54 Japan Clematis 56 Japan Clematis 56 Japan Judas 50 Japan Judas 50 Japanese Bellflower 62 Japanese Bellflower 62 Japanese Gold Orange 68 Japanese Tree Strawberry 87 Jessamine 67 Kerria Japonica 50 Kin Kan Orange 68 Kudzu Vine 57 Kumquat Orange 68 Labels 93 Lace Fern 60 Lady Wash. Geraniums 69 Lattrans 69 Lattrans	Pelargoniums. Peonies. Perennial Pea. Perennial Plants. Petunias. Philox. Philox subulata. Physostegia Virginica. Pinks, Hardy Plantain Lily. Platycodon. Plessant Surprise Col. Inse
Balloon Flower	Dutchman's Pipe	Japan Barberry 54 Japan Clematis 56 Japan Clematis 56 Japan Judas 50 Japan Judas 50 Japanese Bellflower 62 Japanese Bellflower 62 Japanese Gold Orange 68 Japanese Tree Strawberry 87 Jessamine 67 Kerria Japonica 50 Kin Kan Orange 68 Kudzu Vine 57 Kumquat Orange 68 Labels 93 Lace Fern 60 Lady Wash. Geraniums 69 Lattrans 69 Lattrans	Pelargoniums Peonies Perennial Pea Perennial Plants Petunias Philoas Pinks, Hardy Plantain Lily Platycodon Plantain Lily Platycodon Pleasant Surprise Col. Inse Plumbago 48, Poppy, Oriental 48, Porch-Boxes
Balloon Flower	Dutchman's Pipe	Japan Barberry 54 Japan Clematis 56 Japan Clematis 56 Japan Judas 50 Japan Judas 50 Japanese Bellflower 62 Japanese Bellflower 62 Japanese Gold Orange 68 Japanese Tree Strawberry 87 Jessamine 67 Kerria Japonica 50 Kin Kan Orange 68 Kudzu Vine 57 Kumquat Orange 68 Labels 93 Lace Fern 60 Lady Wash. Geraniums 69 Lattrans 69 Lattrans	Pelargoniums Peonies Perennial Pea Perennial Plants Petunias Philoas Pinks, Hardy Plantain Lily Platycodon Plantain Lily Platycodon Pleasant Surprise Col. Inse Plumbago 48, Poppy, Oriental 48, Porch-Boxes
Balloon Flower	AND Dutchman's Pipe	Japan Barberry 54 Japan Clematis 56 Japan Clematis 56 Japan Judas 50 Japan Judas 50 Japanese Bellflower 62 Japanese Bellflower 62 Japanese Gold Orange 68 Japanese Tree Strawberry 87 Jessamine 67 Kerria Japonica 50 Kin Kan Orange 68 Kudzu Vine 57 Kumquat Orange 68 Labels 93 Lace Fern 60 Lady Wash. Geraniums 69 Lattrans 69 Lattrans	Pelargoniums Peonies Perennial Pea Perennial Plants Petunias Philadelphus (2 kinds) Phlox Phlox subulata Physostegia Virginica Pinks, Hardy Plantain Lily Platycodon Pleasant Surprise Col. Inse Plumbago 48, Poppy, Oriental 48, Poppy, Oriental 48, Porch-Boxes Primnoses 48, Primula
Balloon Flower	Dutchman's Pipe	Japan Barberry 54 Japan Clematis 56 Japan Clematis 56 Japan Judas 50 Japan Judas 50 Japan Quince 50 Japanese Bellflower 62 Japanese Bellflower 62 Japanese Tree Strawberry 87 Jessamine 67 Kerria Japonica 50 Kin Kan Orange 68 Kudzu Vine 57 Kumquat Orange 68 Labels 93 Jace Fern 60 Lady Wash Geraniums 69 Lantanas 67 Larkspur 44 Lathyrus 57 Leadwort 48 Lemon American Wonder 68	Pelargoniums Peonies Perennial Pea Perennial Plants Petunias Philadelphus (2 kinds) Phlox Phlox subulata Physostegia Virginica Pinks, Hardy Plantain Lily Platycodon Pleasant Surprise Col. Inse Plumbago 48, Poppy, Oriental 48, Poppy, Oriental 48, Porch-Boxes Primnoses 48, Primula
Balloon Flower	AND Dutchman's Pipe	Japan Barberry 54 Japan Clematis 56 Japan Clematis 56 Japan Judas 50 Japan Judas 50 Japan Quince 50 Japanese Bellflower 62 Japanese Bellflower 62 Japanese Tree Strawberry 87 Jessamine 67 Kerria Japonica 50 Kin Kan Orange 68 Kudzu Vine 57 Kumquat Orange 68 Labels 93 Jace Fern 60 Lady Wash Geraniums 69 Lantanas 67 Larkspur 44 Lathyrus 57 Leadwort 48 Lemon American Wonder 68	Pelargoniums Peonies. Perennial Pea Perennial Plants. Petunias Philox Plantain Lily Platycodon Pleasant Surprise Col. Inse Plumbago Pleasant Surprise Pleasant Surprise Philox Philox Pronch-Boxes Primroses
Balloon Flower	AND Dutchman's Pipe	Japan Barberry	Pelargoniums Peonies Penonies Perennial Pea Perennial Pea Perennial Plants Petunias. Philox Philox subulata. Physostegia Virginica. Pinks, Hardy Plant-Food. Plantain Lily. Platycodon Pleasant Surprise Col. Inse Plumbago Pinmbago Poppy Oriental Porch-Boxes Primroses 48, Perimula. Primula. Privet Thunbergiana.
Balloon Flower	Dutchman's Pipe	Japan Barberry 54 Japan Clematis 56 Japan Clematis 56 Japan Judas 50 Japan See Bellflower 62 Japanese Bellflower 62 Japanese Bellflower 62 Japanese Tree Strawberry 87 Jessamine 67 Kerria Japonica 50 Kin Kan Orange 68 Kudzu Vine 57 Kumquat Orange 68 Labels 93 Lace Fern 60 Lady Wash. Geraniums 69 Lantanas 67 Larkspur 44 Lathyrus 57 Leadwort 48 Lemon, American Wonder 68 Lemon Verbena 69 Ligustrum ovalifolium 53 Lilacs 52	Pelargoniums Peonies. Perennial Pea Perennial Plants. Petunias Philox (2 kinds) Phlox Phlox subulata Physostegia Virginica Phins, Hardy Plantain Lily Platycodon Pleasant Surprise Col. Inse Plumbago. Porch-Boxes Primroses. Primroses. Primroses. Primuta Privet Pruning Shears Pueraria Thunbergiana Purrole Ratherry
Balloon Flower	Dutchman's Pipe	Japan Barberry 54 Japan Clematis 56 Japan Clematis 56 Japan Judas 50 Japan See Bellflower 62 Japanese Bellflower 62 Japanese Bellflower 62 Japanese Tree Strawberry 87 Jessamine 67 Kerria Japonica 50 Kin Kan Orange 68 Kudzu Vine 57 Kumquat Orange 68 Labels 93 Lace Fern 60 Lady Wash. Geraniums 69 Lantanas 67 Larkspur 44 Lathyrus 57 Leadwort 48 Lemon, American Wonder 68 Lemon Verbena 69 Ligustrum ovalifolium 53 Lilacs 52	Pelargoniums Peonies. Perennial Pea Perennial Plants. Petunias Philox (2 kinds) Phlox Phlox subulata Physostegia Virginica Phins, Hardy Plantain Lily Platycodon Pleasant Surprise Col. Inse Plumbago. Porch-Boxes Primroses. Primroses. Primroses. Primuta Privet Pruning Shears Pueraria Thunbergiana Purrole Ratherry
Balloon Flower	Dutchman's Pipe	Japan Barberry 54 Japan Clematis 56 Japan Clematis 56 Japan Judas 50 Japan See Bellflower 62 Japanese Bellflower 62 Japanese Bellflower 62 Japanese Tree Strawberry 87 Jessamine 67 Kerria Japonica 50 Kin Kan Orange 68 Kudzu Vine 57 Kumquat Orange 68 Labels 93 Lace Fern 60 Lady Wash. Geraniums 69 Lantanas 67 Larkspur 44 Lathyrus 57 Leadwort 48 Lemon, American Wonder 68 Lemon Verbena 69 Ligustrum ovalifolium 53 Lilacs 52	Pelargoniums Peonies. Perennial Pea Perennial Plants. Petunias Philox (2 kinds) Phlox Phlox subulata Physostegia Virginica Phins, Hardy Plantain Lily Platycodon Pleasant Surprise Col. Inse Plumbago. Porch-Boxes Primroses. Primroses. Primroses. Primuta Privet Pruning Shears Pueraria Thunbergiana Purrole Ratherry
Balloon Flower 46 Barberry 59 Barberry Purple 50 Begonias 59, 62, 88 Belladhower 44 Belladonna Lily 88 Bignonia grandiflora 58 Blackberries 87 Blanket Flower 45 Bleeding Heart 44 Blood Leaf 62 Blue African Lily 88 Blue Bells 44 Blue Dawn Flower 59 Bon Arbor 93 Boordeaux Mixture 6 Boston Ivy 58 Bougainvillea 62 Boxwood 50 Bush Honeysuckle 51 Butterfly Shrub 50 Busus sempervirens 50 Saladiums 89 Calla Lilies 89 Calla Lilies 89 Calyanthus 50 Campanula 44 Canpa Jessamine 67	Dutchman's Pipe	Japan Barberry 54 Japan Clematis 56 Jaban Ivy 58 Japan Judas 50 Japan guince 50 Japanese Bellflower 62 Japanese Bellflower 62 Japanese Tree Strawberry .87 Jessamine 67 Kerria Japonica 50 Kin Kan Orange 68 Kudzu Vine 68 Kudzu Vine 68 Kudzu Vine 68 Labels 93 Lace Fern 60 Lady Wash Geraniums 69 Lantanas 67 Larkspur 44 Lathyrus 57 Leadwort 48 Lemon, American Wonder 68 Lemon Verbena 69 Ligustrum ovalifolium 53 Liliacs 52 Lilies 52 Lilies 58, 91 Lily-of-the-Valley 91	Pelargoniums Peonies. Perennial Pea Perennial Plants. Petunias Philox (2 kinds) Phlox Phlox subulata Physostegia Virginica Phins, Hardy Plantain Lily Platycodon Pleasant Surprise Col. Inse Plumbago. Porch-Boxes Primroses. Primroses. Primroses. Primuta Privet Pruning Shears Pueraria Thunbergiana Purrole Ratherry
Balloon Flower	AND Dutchman's Pipe	Japan Barberry	Pelargoniums Peonies Perennial Pea Perennial Plants Petrivinkle Petunias Philox Philox Philox Philox subulata Physostegia Virginica Pinks, Hardy Planta Lily Platycodon Pleasant Surprise Col. Inse Plumbago 48, Poppy, Oriental 48, Poppy, Oriental 48, Primula Privet Pruning Shears Priming Shears Pueraria Thunbergiana Purple Barberry Purple Pringe Pyrus Japonica Radix
Balloon Flower	Dutchman's Pipe	Japan Barberry 54 Japan Clematis 56 Jaban Ivy 58 Japan Quince 50 Japanese Bellidower 62 Japanese Bellidower 62 Japanese Bellidower 62 Japanese Gold Orange 68 Japanese Tree Strawberry 87 Jessamine 67 Kerria Japonica 50 Kin Kan Orange 68 Kudzu Vine 57 Kumquat Orange 68 Labels 93 Jace Fern 60 Lady Wash Geraniums 69 Lantanas 67 Larkspur 44 Lathyrus 57 Leadwort 48 Lemon American Wonder 68 Lemon Verbena 69 Ligustrum ovalifolium 53 Lilacs 52 Lilies 88, 91 Lobelia cardinalis 46 Lonicera Tatarica 51	Pelargoniums Peonies Perennial Pea Perennial Plants Petrivinkle Petunias Philox Philox Philox Philox subulata Physostegia Virginica Pinks, Hardy Planta Lily Platycodon Pleasant Surprise Col. Inse Plumbago 48, Poppy, Oriental 48, Poppy, Oriental 48, Primula Privet Pruning Shears Priming Shears Pueraria Thunbergiana Purple Barberry Purple Pringe Pyrus Japonica Radix
Balloon Flower	Dutchman's Pipe	Japan Barberry 54 Japan Clematis 56 Jaban Ivy 58 Japan Quince 50 Japanese Bellidower 62 Japanese Bellidower 62 Japanese Bellidower 62 Japanese Gold Orange 68 Japanese Tree Strawberry 87 Jessamine 67 Kerria Japonica 50 Kin Kan Orange 68 Kudzu Vine 57 Kumquat Orange 68 Labels 93 Jace Fern 60 Lady Wash Geraniums 69 Lantanas 67 Larkspur 44 Lathyrus 57 Leadwort 48 Lemon American Wonder 68 Lemon Verbena 69 Ligustrum ovalifolium 53 Lilacs 52 Lilies 88, 91 Lobelia cardinalis 46 Lonicera Tatarica 51	Pelargoniums Peonies Perennial Pea Perennial Pea Perennial Plants Perennial Plants Perennial Plants Perennial Plants Perennial Plants Perennial Plants Phiox subulata Phiox subulata Physostegia Virginica Pinses Plant-Food Plantain Lily Platycodon Pleasant Surprise Col. Ins Plantain Lily Platycodon Peasant Surprise Col. Ins Purbago Pappy, Oriental Porch-Boxes Primroses 48. Primula Primroses 48. Primula Purple Barberry. Pruning Shears. Pueraria Thunbergiana. Purple Barberry. Purple Fringe Pyrus Japonica. Raspberries Raspberries Red-Hotz-Deber
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Balloon Flower	Dutchman's Pipe	Japan Barberry 54 Japan Clematis 56 Japan Clematis 56 Japan Lyv 58 Japan Judas 50 Japanese Bellflower 62 Japanese Bellflower 62 Japanese Gold Orange 68 Japanese Tree Strawberry 87 Jessamine 67 Kerrla Japonica 50 Kin Kan Orange 68 Kudzu Vine 57 Kumquat Orange 68 Labels 93 Lace Fern 60 Lady Wash Geraniums 69 Lantanas 67 Larkspur 44 Lathyrus 57 Leadwort 48 Lemon American Wonder 68 Lemon Verbena 69 Ligustrum ovalifolium 53 Lilacs 52 Lilies 88, 91 Lily-of-the-Valley 91 Lobelia cardinalis 46 Lonicera Tatarica 51 Lychnis 46	Pelargoniums. Peonies. Perennial Pea. Perennial Plants. Perennial Plants. Perennial Plants. Petunias. Philox. Philox subulata. Physostegia Virginica Pinks, Hardy. Plant-Food. Plantain Lily. Platycodon. Pleasant Surprise Col. Inse Plumbago. Plantain Lily. Platycodon. Pleasant Surprise Col. Inse Plumbago. Plantain Lily. Platycodon. Pleasant Surprise Col. Inse Pumbago. Plantain Lily. Platycodon. Pleasant Surprise Col. Inse Plumbago. Platycodon. Pleasant Surprise Col. Inse Plumbago. Platycodon. Pleasant Surprise Col. Inse Plumbago. Platycodon. Pleasant Surprise Col. Inse Pumpago. Platycodon. Primroses.
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Balloon Flower	Dutchman's Pipe	Japan Barberry 54 Japan Clematis 56 Japan Clematis 56 Japan Judas 50 Japan Judas 50 Japan Judisc 50 Japan Quince 50 Japanese Bellflower 62 Japanese Bellflower 62 Japanese Gold Orange 68 Japanese Tree Strawberry 87 Jessamine 67 Kerria Japonica 50 Kin Kan Orange 68 Kudzu Vine 57 Kumquat Orange 68 Labels 93 Jace Fern 60 Lady Wash. Geraniums 69 Lantanas 67 Larkspur 44 Lathyrus 57 Leadwort 48 Lemon American Wonder 69 Ligustrum ovalifolium 53 Lilacs 52 Lilies 88, 91 Lily-of-the-Valley 91 Lobelia cardinalis 40 Lonicera Tatarica 51 Lychnis 46 Lycium Barbarum 57 Lycoris squamigera 88 Madeira Vine 50	Pelargoniums. Peonies. Perennial Pea. Perennial Plants. Perennial Plants. Perennial Plants. Petunias. Philox. Philox subulata. Physostegia Virginica Pinks, Hardy. Plant-Food. Plantain Lily. Platycodon. Pleasant Surprise Col. Inse Plumbago. Plantain Lily. Platycodon. Pleasant Surprise Col. Inse Plumbago. Plantain Lily. Platycodon. Pleasant Surprise Col. Inse Pumbago. Plantain Lily. Platycodon. Pleasant Surprise Col. Inse Plumbago. Platycodon. Pleasant Surprise Col. Inse Plumbago. Platycodon. Pleasant Surprise Col. Inse Plumbago. Platycodon. Pleasant Surprise Col. Inse Pumpago. Platycodon. Primroses.
Balloon Flower	Dutchman's Pipe	Japan Barberry 54 Japan Clematis 56 Japan Clematis 56 Japan Judas 50 Japan Judas 50 Japan Judisc 50 Japan Quince 50 Japanese Bellflower 62 Japanese Bellflower 62 Japanese Gold Orange 68 Japanese Tree Strawberry 87 Jessamine 67 Kerria Japonica 50 Kin Kan Orange 68 Kudzu Vine 57 Kumquat Orange 68 Labels 93 Jace Fern 60 Lady Wash. Geraniums 69 Lantanas 67 Larkspur 44 Lathyrus 57 Leadwort 48 Lemon American Wonder 69 Ligustrum ovalifolium 53 Lilacs 52 Lilies 88, 91 Lily-of-the-Valley 91 Lobelia cardinalis 40 Lonicera Tatarica 51 Lychnis 46 Lycium Barbarum 57 Lycoris squamigera 88 Madeira Vine 50	Pelargoniums. Peonies Peonies Perennial Pea Perennial Pea Perennial Plants. 44 Periwinkle Petunias. Philox Philox subulata. Physostegia Virginica Pinks, Hardy Plant-Food. Plantain Lily Platycodon. Plantain Lily Pleasant Surprise Col. Inse Plumbago. 48, Pooppy, Oriental 48, Porch-Boxes Primroses. 48, Primula. Privet. Pruning Shears. Pueraria Thunbergiana. Purple Barberry Purple Fringe. Pyrus Japonica. Radix. Raspberries. Red-Hot-Poker Rhus Cotinus. Rose Nicotine. Rose of Sharon.
Balloon Flower	Dutchman's Pipe	Japan Barberry 54 Japan Clematis 56 Jaban Ivy 58 Japan Judas 50 Japanese Bellflower 62 Japanese Bellflower 62 Japanese Bellflower 62 Japanese Bellflower 62 Japanese Tree Strawberry 87 Jessamine 67 Kerria Japonica 50 Kin Kan Orange 68 Kudzu Vine 57 Kumquat Orange 68 Labels 93 Lace Fern 60 Lady Wash. Geraniums 69 Lantanas 67 Larkspur 44 Lathyrus 57 Leadwort 44 Lemon, American Wonder 68 Lemon Verbena 69 Ligustrum ovalifolium 53 Lilacs 52 Lilies 88, 91 Lobelia cardinalis 46 Lomicera Tatarica 51 Lychnis 46 Lycium Barbarum 57 Lycoris squamigera 88 Madeira Vine 59 Maltese Cross 46 Malese Cross 46	Pelargoniums Peonies Perennial Pea Perennial Plants Petunias Philox subulata Physostegia Virginica Pinks, Hardy Plant-Food Plantain Lily Platycodon Pleasant Surprise Col. Inse Plumbago Poppy, Oriental Porch-Boxes Primroses Pri
Balloon Flower	Dutchman's Pipe	Japan Barberry 54 Japan Clematis 56 Jaban Ivy 58 Japan Judas 50 Japanese Bellflower 62 Japanese Bellflower 62 Japanese Bellflower 62 Japanese Bellflower 62 Japanese Tree Strawberry 87 Jessamine 67 Kerria Japonica 50 Kin Kan Orange 68 Kudzu Vine 57 Kumquat Orange 68 Labels 93 Lace Fern 60 Lady Wash. Geraniums 69 Lantanas 67 Larkspur 44 Lathyrus 57 Leadwort 44 Lemon, American Wonder 68 Lemon Verbena 69 Ligustrum ovalifolium 53 Lilacs 52 Lilies 88, 91 Lobelia cardinalis 46 Lomicera Tatarica 51 Lychnis 46 Lycium Barbarum 57 Lycoris squamigera 88 Madeira Vine 59 Maltese Cross 46 Malese Cross 46	Pelargoniums. Peonies Peonies Perennial Pea Perennial Pea Perennial Plants. 44 Periwinkle Petunias. Philox Philox subulata. Physostegia Virginica Pinks, Hardy Plant-Food. Plantain Lily Platycodon. Plantain Lily Platycodon. Pleasant Surprise Col. Inse Plumbago. 48, Pooppy, Oriental. 48, Porch-Boxes Primroses. 48, Primula. Privet. Pruning Shears. Pueraria Thunbergiana. Purple Barberry Purple Barberry Purple Fringe. Pyrus Japonica. Radix. Raspberries. Red-Hot-Poker Rhus Cotinus. Rose Nicotine. Rose Sharon. Roses Sharon.
Balloon Flower	Dutchman's Pipe	Japan Barberry 54 Japan Clematis 56 Japan Clematis 56 Japan Judas 50 Japan Judas 50 Japan Judisc 50 Japan Quince 50 Japanese Bellflower 62 Japanese Bellflower 62 Japanese Gold Orange 68 Japanese Tree Strawberry 87 Jessamine 67 Kerria Japonica 50 Kin Kan Orange 68 Kudzu Vine 57 Kumquat Orange 68 Labels 93 Jace Fern 60 Lady Wash. Geraniums 69 Lantanas 67 Larkspur 44 Lathyrus 57 Leadwort 48 Lemon American Wonder 69 Ligustrum ovalifolium 53 Lilacs 52 Lilies 88, 91 Lily-of-the-Valley 91 Lobelia cardinalis 40 Lonicera Tatarica 51 Lychnis 46 Lycium Barbarum 57 Lycoris squamigera 88 Madeira Vine 50	

Sage, Mammoth.....49 kinds)...52 East....89 Shasta Dalsy 44 Shears 53, 93 Shellflower 91 Shower of Gold 67 Shrubs, Hardy 50-55 Smoke Tree 52 Snapdragon 62 Snowballs 52 Snowberry 52 Soap 93 Snowberry 52 Soap 93 Soap 93 Solanum 59 Spanish Bayonet 44 Speedwell 49 Spirass 49 Sprayers 93 Starwort 44 Stokesia cvanea 44 Starwort 44 Stokesia cyanea 44 Strawberry-Raspberry 87 Strawberry Shrub 50 Styrax Japonica 55 Sulpho-Tobacco Soap 93 Summar Lilac 50 Symphoricarpos..... Tigridias 91 Torch Plant 49 Torch Plant. 4y Tradescantia 59 Trailing Begonia 59 Trailing Myrtle 49 Tree Box 50 Tree Strawberry 87 Tritoma Pfitzeri 49 Trowels 93 Trumpet Creeper 58 Tubernoses 91 Tuberoses......gr Tuberous-rooted Wistaria..57 Veronica ... 49 Viburniums (3 kinds) ... 52 Vinca ... 49. 59 Vines ... 50–59 Violets ... 49 Violet-Culture, Book on ... 49 Virginia Creeper ... 58 Virgin's Bower ... 56 Vitis (2 kinds) ... 58 Wandering Jew ... 59 Water-Lilly, Nymphæa ... 91 Wayfaring Tree ... 55 Weed Killer ... 93 Weigelas ... 55 White Day Lily ... 45 White Fringe ... 57 Winstarias ... 57, 58 Wistarias. 57, 58 Worm Eradicator. 93 Yellow Day Lily. 45 Yucca......44, 49 Zephyranthes.....91

"HOW TO GROW ROSES" \$1 See inside front cover

HELPFUL BOOKS ON GARDENING

BOOKS ON ROSES See page 5

A Woman's Hardy Garden. By Mrs. Helena Rutherfurd Ely. A most popular book; full of practical information about hardy perennials, shrubs, bulbs, etc. \$1.85, postpaid.

Bulbs and Tuberous-rooted Plants. By Allen. \$1.50, postpaid.

American Carnation-Culture. Varieties, classification, propagation, etc., by L. L. Lamborn. \$1.50, postpaid.

The Chrysanthemum. By Arthur Herrington. Varieties, how to grow etc. 50 etc. postpaid.

grow, etc. 50 cts., postpaid.

The Practical Flower-Garden. By Mrs. H. R. Ely. 300 pages, instructively illustrated. 8 color plates and numerous half-tones. Tells in a common-sense way how to grow flowers. \$2.15 postpaid. Garden-Making. By L. H. Bailey. Suggestions for utilizing of

home grounds. 417 pages, 256 illustrations. \$2 postpaid.

House Plants and How to Succeed with Them. By Lizzic Page Hillhouse. 220 pages, cloth bound and illustrated. \$1, postpaid.

The Practical Garden Book. By Hunn and Bailey. 250 pages of instruction regarding the growth and care of flowers, fruits, vegetables there there are the properties.

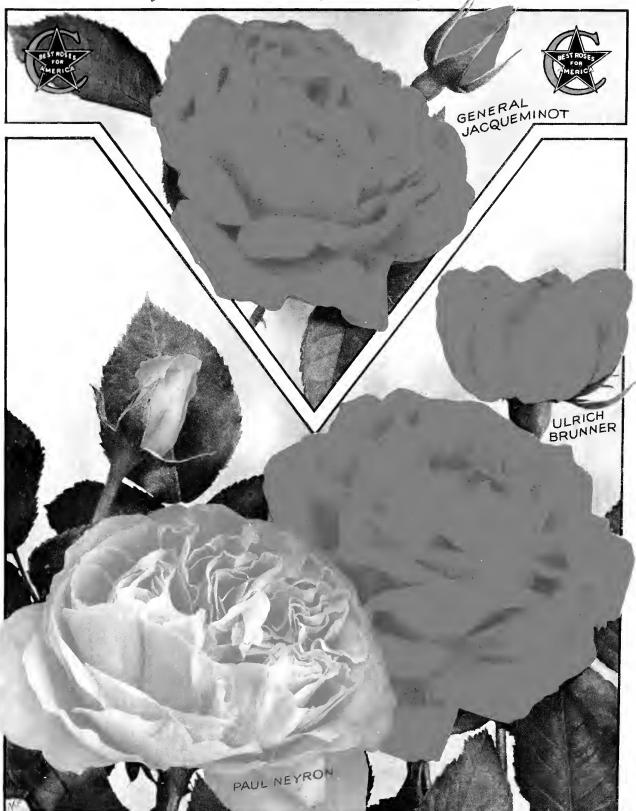
rables, trees, etc. \$1, postpaid.

Practical Floriculture. By Peter Henderson. A gu'de for the commercial florist. 325 pages, fully illustrated. \$1.50, postpaid.

Roses. See best books at foot of page 5.

Violet-Culture. See page 49. \$1.50, postpaid.

"C. & J. 1916 SUPERIOR H. P. SET"



See descriptions and prices, page 94

THE CONARD & JONES CO., WEST GROVE, PA.

THE CONARD & JONES CO., Rose Specialists, WEST GROVE, PA.



Two perfectly hardy climbing Roses, "AMERICAN PILLAR" and "CLIMBING AMERICAN BEAUTY" See descriptions and prices, page 94

15 HARDY FREE-BLOOMING ROSES \$1

ALL ARE
GUARANTEED
TO GROW AND
BLOOM

EACH
ONE CAREFULLY LABELED
NO TWO
ALIKE

Ask for Offer No. 200

A Rose unfolding its petals! Dame Nature with all her wonders presents nothing more sweetly charming than this, and the charm is embodied an hundred-fold in every one of the 15 Roses in this collection.

As you watch your first Rose, with petal after petal gracefully unfolding, finally revealing the "Queen of Beauty" in matchless perfection, you will surely feel repaid if only this one Rose was produced on the entire 15 bushes, but you can count on having dozens of perfect blooms, even the first year, either for brightening your flower garden or for decorating your home.

In this set of 15 roses of our selection we include three hardy climbers which if planted

OUR CUSTOMERS SAY

6-12-15.

I am delighted with the 15 Roses for \$1.00, all are growing and several already budding.

Mrs. E. C., Marion, Ill.

From the cheap \$1.00 selection of Roses received from you, more pleasure was derived than from far dearer ones purchased elsewhere. Everyone grew and bloomed.

G. H. E., Medford, Wis.

Last year 1 bought the \$1.00 collection of 15 Ever-blooming Roses from you. All lived except the climbing Maman Cochet and exceeded all expectations, in fact were the wonder of the neighborhood. The first frost found the plants covered with well developed buds.

Mrs. A. L. Peel, Iowa.

Last Spring 1 took advantage of one of your special offers of fifteen Roses for one dollar. The plants have done exceptionally well, blooming practically all summer, and 1 am now thinking of setting out some more plants this Fall.

H. M. Lawler, Texas.

on an archway, on pillars or porch postswill make a glorious show. These 3 hardy climbers cannot be expected to bloom until next year. The other 12 roses will be hardy, ever-blooming bush varieties, kinds that we know from experience will produce satisfactory results, sturdy, healthy bushes, so full of vigor that they start growing almost immediately when placed in their new homes.

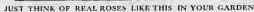
These bush roses should bloom in from six weeks to two months after planting and the entire set is sold under our guarantee of "sure bloom or money back." Order now so you can have lots of roses this summer, and your plants will increase in size and beauty for two the summer.

years to come.

PLEASE REMEMBER IT IS NOT THE GUARANTEE WHICH MAKES THE ROSES BLOOM-BUT IT IS THE QUALITY OF THE PLANTS THAT ENABLES US TO MAKE THE GUARANTEE



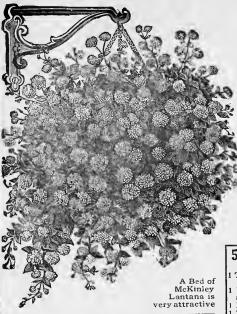






THE CONARD & JONES CO., West Grove, Pa.

Weeping Lantana "Mrs. McKinley"



Our illustration gives some idea of the charming Weeping Lantana when planted in baskets, vases or pots, for which it is particularly recommended; but it is, if possible, more beautiful still when bedded out as the plant is a neat, handsome grower, producing a great abundance of leafy vines, which cover the ground with their pretty foliage, and bear such an immense profusion of lovely, lilac-pink flowers, that the whole bed seems a sheet of bloom from early Summer till late Fall. Scarcely anything on our grounds attracts more attention than a bed of this charming Lantana. The flowers are borne in clusters, and hundreds of them are in bloom all the time. We make prices very low so as to meet the large popular demand for bedding, window boxes, vases, etc. Price Ioc. each; 3 for 25c.; 7 for 5oc.; 15 for \$1 oo postpaid.

SELF-WATERING HANGING BASKETS

Never Leak a Drop.

Neat and Clean Always.

Drooping Vines attain an unusually luxuriant growth in these baskets. They may be hung by chains or cords or set on small tables, taboret or pedestal.

PRICES BY EXPRESS

No. 8.6 in. high, 8 in. sq., \$1.00 No. 10, 7 in. high, 10 in. sq., 1.25 No. 12.8 in. high, 12 in. sq., 1.50 No. 14.9 in. high, 14 in. sq., 1.75

Strong steel chain for hanging, 2½c, per foot.

5 Hanging Plants, 45c.

Postpaid Trailing Begonia, richly colored

Foliage.
Vinca Variegata, leaves green and cream.

Parlor Ivy, very attractive.
Tradescantia, crimson and green. Weeping Lantana, very popular. Splendid for hanging basket.

ASK FOR OFFER 201 The above 5 plants 45c., postpaid.



HANGING BASKET

4 hooks; 1 ring; 1 ceiling hook. THE ABOVE COMPLETE FOR \$1,75 BY EXP. 10 Choice House Ferns \$1 Post Paid

The 5 plants as in offer 201; 1 No. 8 Self-Watering Hanging Basket; 8 feet of chain;

Roosevelt Fern Wide drooping fronds, freely produced.

Newport Fern (Scotti). Erect in growth. A dwarf Boston. Scholzeli Fern. The crested dwarf Newport Fern.

1 Asparagus Plumosus. The plume-like climbing lace fern.
The above will be included in this splendid set and the remaining five will be selected from our list of dwarf-growing ferns for fern dishes and table decorations. Each plant will be carefully labeled and descriptions of all can be found on page 60 of our 1916 general catalog. If ten ferns are too many for your own home get a friend to order with you as this set will not be changed.

ASK FOR OFFER 203

10 Lovely Ferns for indoor growing, \$1.00, postpaid

FLOWERING PLANTS Post ALL LABELED AND POSTPAID

1 Weeping Lantana, see cut above, 10c Impatiens, for continual

bloom, 15c. Flowering Begonia, 10c.

Verbena, Everybody's favor-

1 Salvia, (Scarlet Sage) blazing red, 10c. Chinese Primrose, 15c.

Fuschia, Lovely drooping flowers, 10c.

Value \$1.90 if bought singly

1 Abutilon or Chinese Bell Flower, 15c. 1 Bush Lantana, 10c.

1 Geranium, named variety, 15c. 1 Chinese Hibiscus, a named

1 Heliotrope; a named variety,

1 Ageratum or Floss Flow-

er, 10c. 1 Everblooming Rose, 15c.

1 Chrysanthemum, 15c. ASK FOR OFFER No. 20



OUR GREATEST ROSE OFFER 2-YR. OWN ROOT ROSES BY EXPRESS

Trimmed back plants. Our selection.

These Roses are the Mother plants from which we have taken our slipsto make new stock and therefore the branches on these plants are not as long as our regular stock, but the roots are there all right, ready to produce new growth just as soon as the plants get established in their new homes. You can make no mistake by ordering several dollars' worth, for these roses are all good varieties, same as offered in our catalog and all are guaranteed to grow and bloom. We ship them in growing plants only, with earth on the roots, so they will go right on growing when planted out, order now and

ASK FOR OFFER NO. 205



50c.

BARGAINS

50c

NOTE---Any 3 of these sets for \$1.25, postpaid

Order by number. All these are our selection and priced from our regular stock so that every set is a bargain.

=FLOWER SEEDS=

15 PKTS. ANNUALS, 50c.

Ageratum, Imperial dwarf blue. See cutF	age	72
Alyssum, Little Gem, pure white flowers	***	72
Aster, Semple's Branching, Mixed	**	71
Candytuft Empress, white and fragrant		74
Canna, C, & J. Pedigree, mixed	**	73
Dianthus, Chinese and Japanese Pinks	**	75
Mignonette, C' & J., finest mixed	4.6	-
Morning Glory, Japanese Imperial		79
Nasturtium, Climbing, Madam Gunther's	**	78
Petunia, Giants of California	**	80
Phlox Drummondii, superb mixed		81
Portulaca, finest single, mixed		82
Sweet Peas, C. & J. Excelsior, mixed	••	85
Verbenas, Conard's New Prize, mixed		86
Zinnia, Choice double mixed	1.6	86

OFFER NO. 206—Above 15 pkts. Annuals 50c, postpaid.

15 PKTS. PERENNIALS, 50c.

Flowers from Grandmother's Garden

Ampelopsis, Japan or Boston Ivy(Sec cut)	Page	58
Aquilegia, Improved Hybrids " "	**	72
Aster, Hardy Alpine		71
Digitalis or Foxglove (See cut)		76
Chrysanthemum, Perennial, Hybrids	**	74
Daisy, Burbank's Shasta	**	76
Dianthus Plumarius, mixed	**	75
Hibiscus, Mallow Marvels		79
Hollyhock, Mammoth Allegheny	**	77
Kudzu Vine, Jack and the Beanstalk (See cut)		77
Lathyrus, Perennial Pea	**	77
Phlox Decussata, hardy		81
Poppy (Oriental), immense red flowers		82
Sweet William, Splendid mixed colors		86
Wallflower, Extra early Parisian		86
OFFER NO. Above 15 pkts. Perennials 50c. Pos	tpaid	i.

==PLANTS

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OFFER	
No. 208.	Ten Ever-blooming Roses, ten colors.
No. 209.	Six Hardy Hybrid Perpetual Roses, nicely
No. 210.	Six Roses for the North. Rugged varieties that are hardy as far north as Alaska. We include two choice hardy climbers
No. 211.	Six Beautiful Roses, specially selected for winter blooming indoors
No. 212.	Five Choice Cemetery Roses, specially se-
No. 213.	Seven hardy Climbing Roses, for porches, arches, etc.
No. 214.	Ten Violets. We will choose a good assortment-
No. 215.	Seven Carnations. These will produce lovely flowers for bouquets this summer

FFER		
o. 216.	Seven Hardy Perennials, will last for years	50c.
o. 217.	Eight Chrysanthemums. You should have	
	these for fall bloom	50c.
o. 218.	Seven Hardy Pompon Chrysanthemums.	
	These live out over winter. Bright colors	50c
o. 219.	Five Double and Two Single Geraniums,	
	Sure to please	50 c.
o. 220.	Five Single and Two Double Geraniums.	
224	Always in demand	50c
o. 221.	Ten Beautiful Coleus for bedding. A good	-0.
- 222	collection DWARE C. S. I. Common	50c.
o. 222.	Seven DWARF C. & J. Cannas. A good	50c.
o. 223.	Ten Fragrant Hardy Garden Pinks. Extra	SUC.
0. 223.	choice	50c.
o. 224.	Eight Hardy Shrubs. Always nice. We will	SUC.
O. 224.	send a good collection	50c.

6 MAGNIFICENT EVER 50c. Post-Paid

Enough for a round bed 3 feet across, or a single row 6 feet long. Will bloom till frost.

Black Prince. (5 ft.) Flowers deep velvety maroon.
Director Holtz. (3 ft.) Bright yellow dotted with rose.
California. (4 ft.) Beautiful rich orange gold.
Duke of Marlborough. (4 feet) Dark velvety crimson.
Venus. (4 ft.) Rosy pink with cream markings.
Mont Blanc. (4 ft.) Almost pure white, very fine.

OFFER No. 225—Six above Cannas in roots until May 1st, 50c. After May 1st, 6 started plants 75c, postpaid.

25 <u>Summer Flowering Bulbs</u> 50c.

2 Cannas 1 Hardy Lily 1 Fairy Lily 6 Pretty Oxalis 1 Orange Flowered Tuberose 2 Hyacinthus Candicans

2 Hyacinthus Candicans 1 Silver Leaved Tuberose 1 New Albino Tuberose Montbretia
 Hemerocallis
 Butterfly Gladiolus
 Double Pearl Tuberose
 Hybrid Gladiolus
 Cinnamon Vines

Ask for REMARKABLE OFFER No. 227.

5 DAHLIAS 50c.

POSTPAID

Profuse Blooming Field Grown Roots

Jack Rose-Brilliant crimson with firey tones in the center.

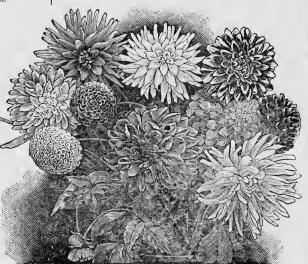
Red Hussar—A superb show Dahlia with prrfect, pure cardinal-red flowers.

Rose Pink Century—A beautiful single rose pink.

Little May-Intense, bright lemon yellow.

A. D. Livoni—Beautiful soft pink.

Ask for OFFER No 226



GET MAGNIFICENT DAHLIAS LIKE THESE

Choose—Any 5 sets on this page for \$1.00, postpaid

Order by number. All these are our selection and picked from our regular stock so that every set is a bargain.

—HARDY FLOWERING SHRUBS, VINES, PERENNIALS—

3 CHOICE SHRUBS

RedSpirea Anthony Waterer-Has dark red flowers.
White.....Deutzia Gracilis-A bushy sbrub, with pure white flowers

Yellow ... Forsythia (Golden Bells)-Blooms profusely in early spring.

OFFER NO, 228-The above 3 Shrubs for 25c., postpaid.

ALTHEAS (see full description, page 50)

Red..........Althea (Double Red)—Large, ruby red flowers.
WhiteJean D'Arc—Splendid double Pure White.
Variegated...Bicolor—White with red center.

OFFER NO. 229-The above 3 Altheas for 25c., postpaid.

SPIREAS (see full descriptions, page 55)

RedAnthony Waterer—The Ever-blooming crimson.
White.....Van Houtteii—Pure snow-white flowers.
BlueCaryopteris Mastacanthus—The finest blue-flowering shrub we have. The bees love it.

OFFER NO 230-The above 3 Spireas for 25c., postpaid.

1 Honeysuck!e Halliana—A satisfactory hardy climbing Vine. 1 Clematis Paniculata—The Beautiful White "Virgin's Bower." 1 Clematis Paniculata—The Beautiful White 'Virgin'
2 Cinnamon Vine Roots—These make rapid growth.

OFFER NO. 231-The above 4 Hardy Vines 25c, postpaid.

HARDY PERENNIALS

Red Phlox—We will select a good variety.
Yellow ... Coreopsis—The Emblem Flower of The International Sunsbine Society

Blue Hardy Aster, White Queen-Makes great panicles of starry blossoms

OFFER NO. 232-The above 3 for 25c, postpaid.

4 HARDY VIOLETS

Four of the choicest including three single and one double. Some of the finest flowering kinds we have.

OFFER NO. 233-4 Hardy Violets 25c., postpaid.

SUMMER FLOWERING PLANTS

4 EVER-BLOOMING ROSES (our selection)

Red No better value than this can be had. We will make a nice selection that will be sure to please you. This collection is always satisfactory. l Variegated l Pink l White

OFFER NO. 234-The above 4 Roses for 25c, postpaid

4 EVER-BLOOMING CANNAS(our selection)

No one disputes the fact that we are the leading No one disputes the fact that we had the solution originators and growers of Canna Lilies in the United States. Refer to pages 38 to 43 in our Catalog. Variegated 1 Pink 1 Yellow

OFFER NO. 235-The above 4 Cannas 25c, postpaid.

3 FLOWERING BEGONIAS

Fuchsioides Coccinea-Bright scarlet flowers. Robusta—Flowers white with pink stripe. Alba Picta—Flowers white.

3 SWEET HELIOTROPES

Mme. Bruant—Purple with large white eye.

Jersey Beauty—Deep velvety purple. Very fragrant.

Snow Wreath—Large cluster of fragrant white flowers. OFFER NO. 237-Above 3 Helitropes, 25c, postpaid.

3 BRIGHT LANTANAS

Michael Schmidt-Orange red, very brilliant. Harkett's Perfection-Pink and buff. Alba Perfecta - Pure snowy white.

OFFER NO. 238-Above 3 Lantanas for 25c, postpaid.

5 SUMMER VINES (all on page 59 of Catalog)

2 Maderia Vine Roots—Cover a large space in a short time. 1 Cobea Scandens (Cathedral Bells)—Grows 20 feet in a

1 White Moon Flower We sell great quantities of these plants 1 Blue Dawn Flower make shade quickly.

OFFER NO. 239-Above 5 Tender Vines 25c, postpaid.

OFFER NO. 236-The above 3 Begonias 25c, postpaid.

7 PKTS. HOUSE PLANTS, 25c.

Asparagus Sprengerii, or Emerald Feather Fern...... Page 72 Asparagus Sprengern, or mierate reatier renier Page
Begonia, New California Hybrids
Cyperus Alternifolia (Umbrella Plant)
Geranium, good mixed
Gloxinia Hybrida

OFFER NO. 240-The above 7 pkts. for 25c, postpaid.

7 PKTS. FOR FRAGRANCE

Carnation This is a collection Heliotrope that will be wanted by everyone, as the seeds are easy _avender Mignonette the seeds are easy to grow and the ftgrance from all is delightful.

OFFER NO. 241-The above 7 pkts. for 25c, postpaid.

7 PKTS. CLIMBERS, 25c.

OFFER NO. 242-The above 7 pkts. for 25c, postpaid.

SEEDS AND SUMMER FLOWERING BULBS

7 PKTS, for BOUQUETS, 25c

Mignonette, C. & J. finest mixed
Nasturtium, climbing, Madam Gunther's...
Shasta Daisy, Very large snow-white flowers...
Sweet Peas, C. & J. Excelsior, mixed OFFER NO. 243-Above 7 pkts. for 25c postpaid.

7 PKTS. DWARF FOR BORDERS, 25c

 Ageratum, Fine mixed
 Page 72

 Alyssum, Little Gem, white
 " 72

 English Double Daisy, mixed colors, hardy
 " 76

 Lobelia, Bedding Queen, purple
 " 77

 Portulaca, Single, Brilliant, mixed colors
 82

 Phlox Drummondii, mixed colors
 81

 Zinnias, (Dwarf) Fireball
 86
 OFFER NO. 244-Above 7 pkts. for 25c, postpaid.

15 BULBS, O. K. SET, 25c

OFFER NO. 245-Above 15 Bulbs 25c, postpaid.

THE CONARD & JONES CO., Floral Nurseries West Grove, Pa.

LABEL YOUR ROSES

WITH INDESTRUCTIBLE COPPER LABELS

If you prefer not to hang this on your bush it can he neatly wired to a stake of iron or wood placed upright close to the Rose.



The wire is long so you can use these labels for shrubs, trees, etc. and many other places where an indestructible marker is needed.

DIRECTIONS Lay the label on a pad (folded newspaper) writing with a stylus or very hard lead pencil so as to indent the metal. Give the wire one turn around the branch, securing the end in a loop. Remove to other branches every two years to prevent cutting the wood.

PRICE—Plain labels, 25 cents per doz., or hox of 100, including a steel marking pencil, \$1.35 postpaid. Marking pencil separate 5 cents each. If you want the labels written the price is 3 cents each for any quantity.

FOR SALE THE CONARD & JONES CO., SPECIALISTS West Grove, Pa.

EVERYONE'S DESIRE

Fragrant Hardy Roses

This selected lot of 12 if bought in one set in 2Yr. size will be furnished with copper labels with names embossed. All are everblooming. Purchasers of this set are entitled to our 11 page \$1 book "HOW TO GROW ROSES" free (on request.)

SHADES OF RED

GENERAL MacARTHUR. A brilliant, glowing crimson scarlet. Free in bloom and intensely fragrant.
2 Yr. 40 cts. by express.
LAURENT CARLE, Rich velvety crimson, Flowers

large, perfect form and noted for their rich fragrance.
2 Yr. 50 cts. by express.
MAGNAFRANO. Beautiful crimson with large well freely produced. Very fragrant. formed blooms,

2 Yr. 50 cts. by express. MME. E. MARLITT. Rich carmine red, large, full and double. 2 Yr. 40 cts. by express.

SHADES OF YELLOW

LADY HILLINGDON. Makes exquisite blooms of deep apricot yellow. Deliciously fragrant. 2 Yr.

50 cts. by express.
MLLE. HELENA GAMBIER. Canary yellow with peachy red center, changing to creamy pink. Very sweet. 2 Yr. 45 cts. by express.

SHADES OF PINK

MAMAN COCHET. A superb rose, flowers of largest size. Color rich coral pink, shaded with rosy crimson. Deliciously sweet and a bardy, vigorous grower.

2 Yr. 40 cts. by express.

JONKHEER J. L. MOCK. One of the grandest pink
Roses ever grown. Color is carmine on the outside of
the petals and delicate pink inside. Flowers are immense and very fragrant. 2 Yr. 50 cts. by express.

MY MARYLAND. Largely grown for the cut flower

markets. Color, salmon pink. very choice, deliciously sweet. 2 Yr. 40 cts. by express.

GRUSS AN AACHEN. Very double flowers, delicate flesh pink and yellow outside and deep salmon pink

inside, 2 Yr. 50 cts. by express.

TINTED WHITE

MADISON (New). A deliciously fragrant, rich, creamy white Rose which is sometimes tinted pink. Similar in form to the famous "Bride" Rose. 2 Yr. 50 cts. by exp. FLORENCE E. COULTHWAITE. Deep cream,

shaded bright rose on inside of the petals. sweet. 2 Yr. 50 cts, by express.

ASK FOR OFFER L

The above 12 lovely fragrant Roses in 2 Yr. size copper labeled, and our 112 page \$1 book, 'How to

Grow Roses," (on request) for \$5 by express. NOTE-If bought singly the Roses and labels with correct Rose names embossed thereon, and "How to Grow Roses" would cost \$6.90.

The CONARD & JONES CO., West Grove, Pa

Try this Great Paper at this Special Bargain Rate

You will be delighted with it, and wonder how such a splendid paper can cost so little. The FARM JOURNAL is 39 years old, has nearly 1,000,000 subscribers, from Maine to California. It is unlike any other paper. Sign this Mutual Benefit Coupon below, and mail AT ONCE with 20 CENTS in coin or stamps, Money refunded any time you say so.

To the FARM JOURNAL, Philadelphia:

Enclosed find 20 cents for which send me the FARM JOURNAL Twelve Months on trial. I am not now a subscriber to your paper.

St. or R.F.D.

P.O. State

IMPORTANT: This trial coupon must be sent direct to the Farm Journal, Philadelphia, Pa. Not accepted for renewals. (If you live in Philadelphia, Canada, or a foreign country, send 35 cents to cover extra postage.)

NOT GOOD FOR RENEWALS: SEE OTHER SIDE

Mutual Benefit Coupon

The FARM JOURNAL is invariably \$1.00 FOR FIVE YEARS; the publishers will not take shorter subscriptions. But believing that to read this wide-awake farm and household paper is the greatest benefit to our friends and patrons, and so indirectly to us, we have secured a

TRIAL RATE OF 20

for twelve months' trial of this paper.

NOTE: Under no circumstances will renewals
be accepted at this rate; it is exclusively a
trial rate for those not now subscribers.

The FARM JOURNAL is for the poultryman, farmer, fruit grower, dairyman, trucker, stockman, gardener, villager, suburbanite, the women folks, the boys and girls. Cheerful, clean, genuine, progressive, full of gumption and sunshine; practical as a plow, readable as a novel; knows what to leave out, and what to put in. Illustrated, 32 to 80 pages monthly, stops when the time is up. Mail this Mutual Benefit Coupon to-day with two dimes or ten two-cent stamps direct to the Farm Journal. DO NOT SEND IT TO US.

The CONARD and JONES CO.
West Grove, Pa.
"The Best Roses for America".

SPECIAL: Add 5 cents (25c. in all) and get "Poor Richard Almanac," 1916 Edition, full of wit and wisdom.